

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030922\
 Data File : BP009336.D
 Acq On : 09 Mar 2022 22:05
 Operator : CG/JU
 Sample : N1845-13 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SAMPLE-13

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009336.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.063	10	13	22	rVB	86316	158119	1.78%	0.324%
2	4.363	228	234	250	rVB	346781	647884	7.31%	1.327%
3	4.952	328	334	347	rBV	237089	416042	4.69%	0.852%
4	5.410	406	412	427	rVB	178836	337956	3.81%	0.692%
5	6.987	673	680	692	rBV	693884	1273858	14.37%	2.608%
6	7.816	813	821	830	rBV	739266	1316585	14.85%	2.696%
7	8.969	1008	1017	1026	rBV	595824	1058052	11.93%	2.167%
8	10.610	1289	1296	1305	rBV	1231751	2227234	25.12%	4.561%
9	13.081	1708	1716	1724	rBV	1850236	2885280	32.55%	5.908%
10	14.457	1943	1950	1957	rBV	2338801	3642783	41.09%	7.459%
11	15.951	2199	2204	2212	rBV3	89202	149202	1.68%	0.306%
12	16.204	2241	2247	2248	rBV3	77552	125125	1.41%	0.256%
13	16.304	2260	2264	2268	rBV	70492	105951	1.20%	0.217%
14	16.369	2271	2275	2280	rVB2	59302	112518	1.27%	0.230%
15	16.422	2281	2284	2288	rVV2	63657	90922	1.03%	0.186%
16	16.627	2314	2319	2326	rBV3	93788	182343	2.06%	0.373%
17	16.692	2327	2330	2339	rVV	96687	180625	2.04%	0.370%
18	16.769	2340	2343	2350	rVB	73019	117752	1.33%	0.241%
19	17.216	2413	2419	2424	rBV	3539338	5529675	62.38%	11.323%
20	17.257	2424	2426	2432	rVB	455059	538855	6.08%	1.103%
21	17.345	2438	2441	2447	rVB	107896	165135	1.86%	0.338%
22	19.233	2758	2762	2768	rBV	905299	1215246	13.71%	2.488%
23	19.586	2818	2822	2832	rVB2	903005	1500750	16.93%	3.073%
24	19.792	2852	2857	2866	rVB	5662693	7544896	85.11%	15.450%
25	21.321	3112	3117	3122	rBV	6068311	8865129	100.00%	18.153%
26	23.733	3521	3527	3537	rVB2	3869893	8446984	95.28%	17.297%

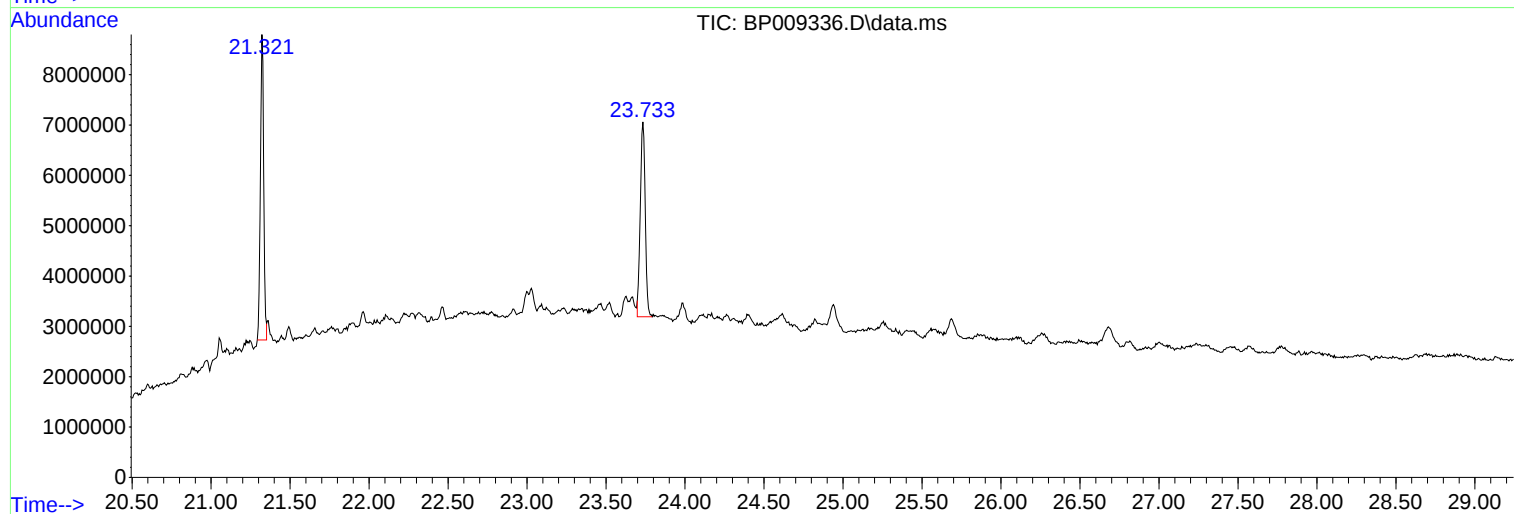
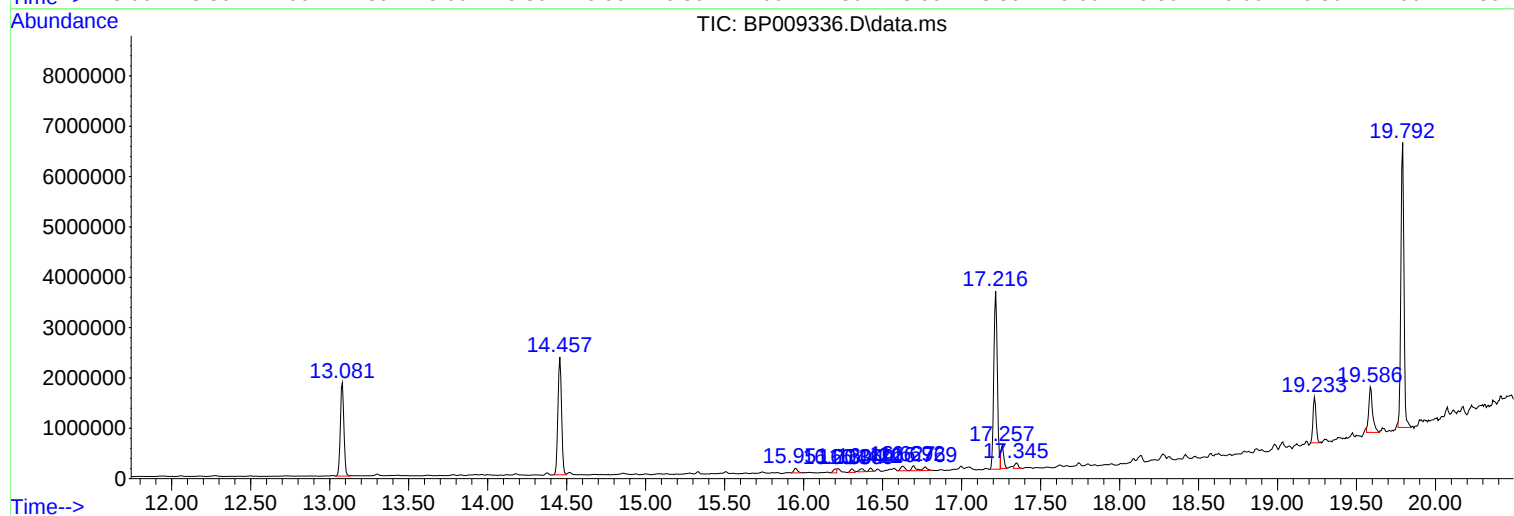
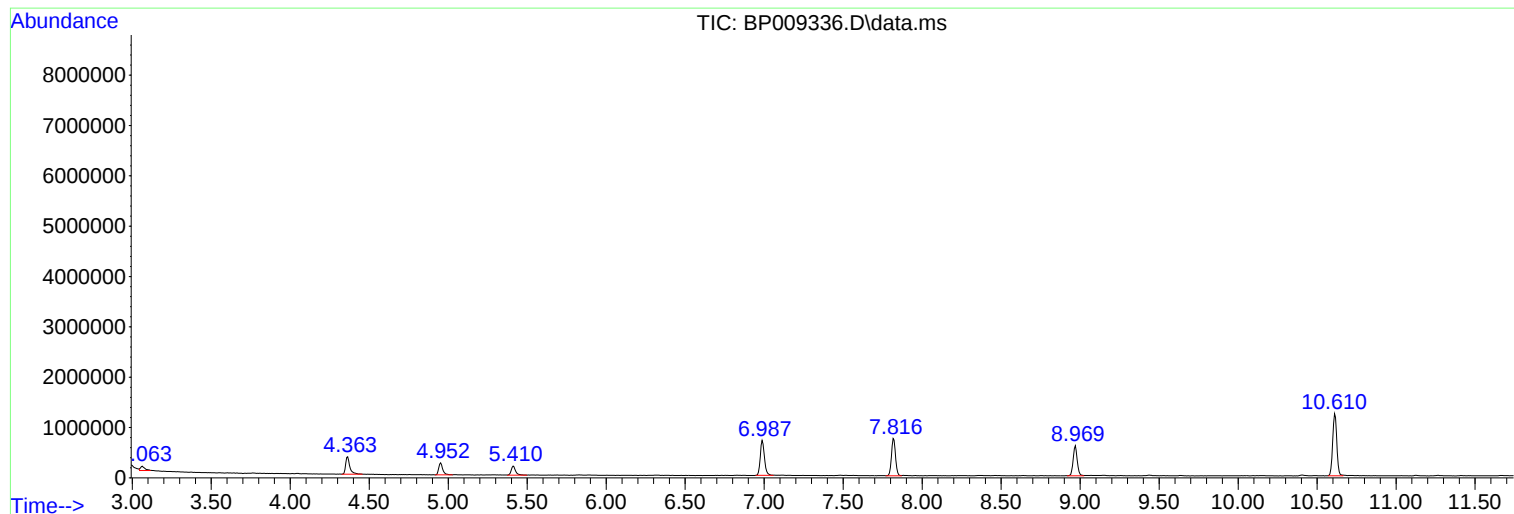
Sum of corrected areas: 48834901

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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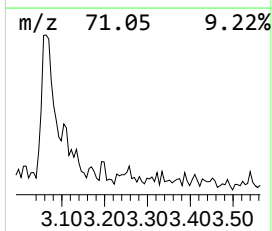
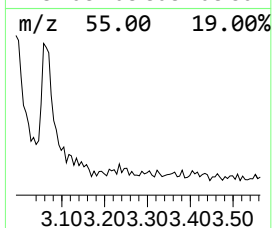
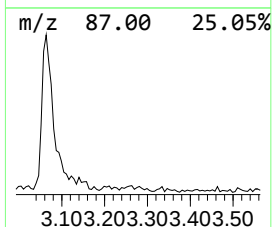
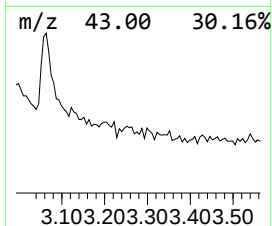
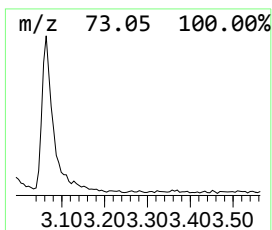
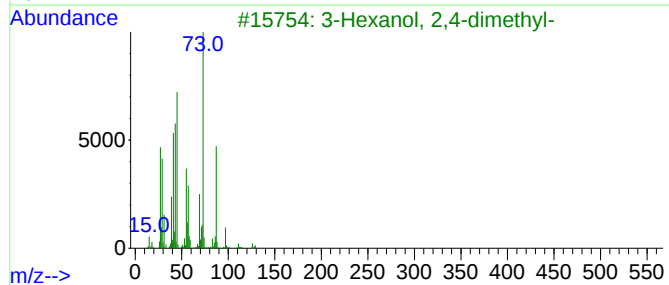
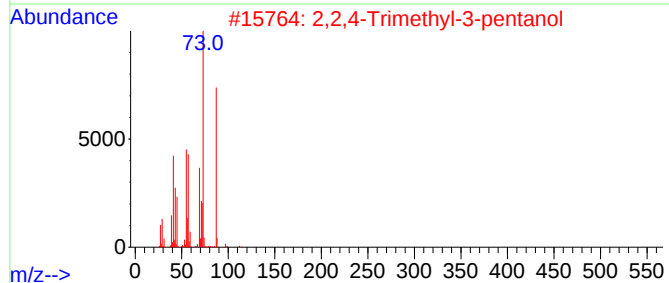
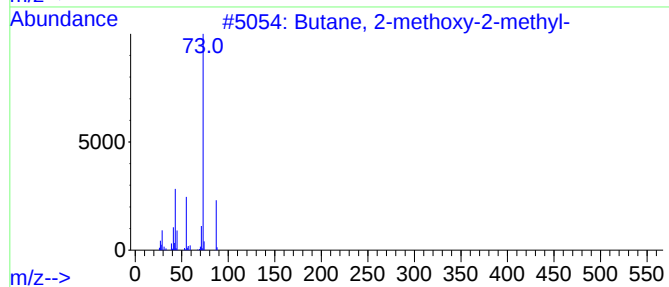
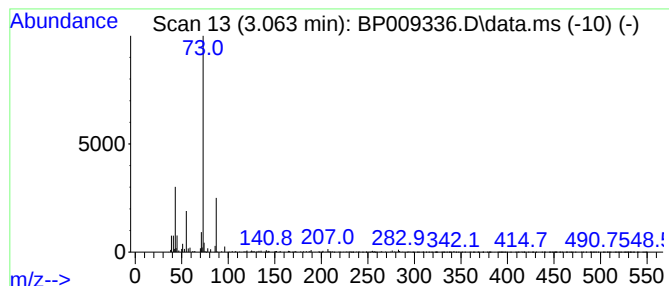
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.063	2.40 ng	158119	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9
4			1,3-Dioxolane, 2-pentadecyl-	284	C18H36O2	004360-57-0	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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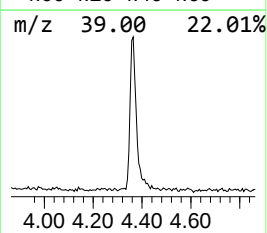
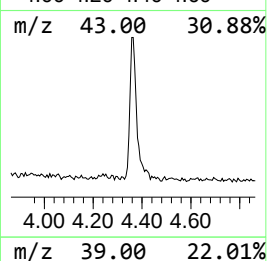
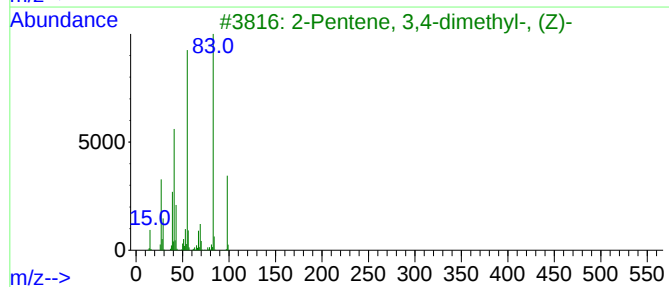
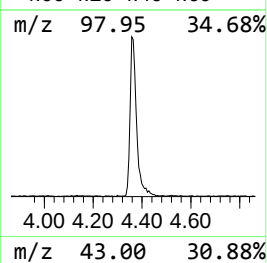
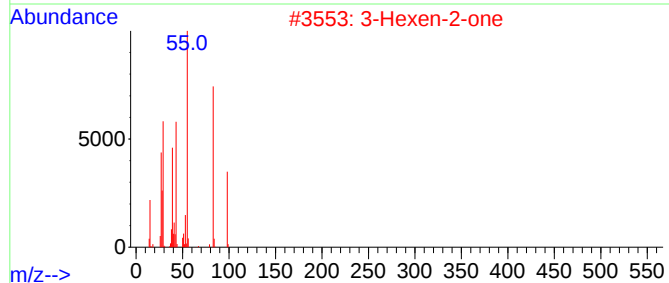
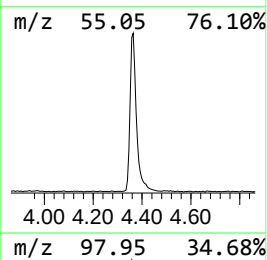
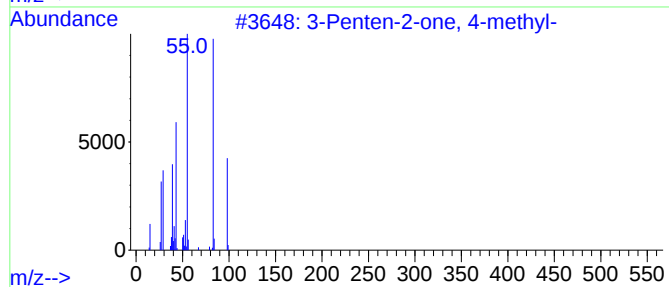
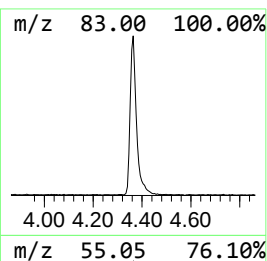
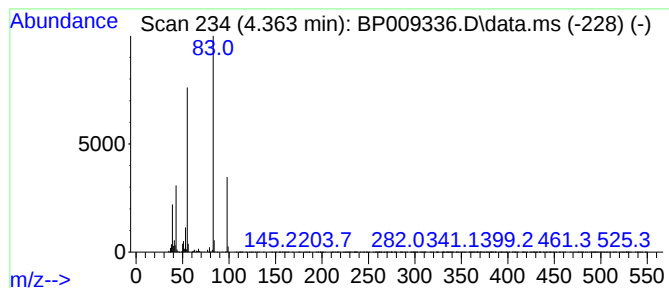
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TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.363	9.84 ng	647884	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
4			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
5			2,4-Azetidinedione, 3,3-diethyl-	141	C7H11N02	042282-85-9	78



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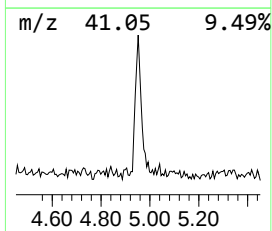
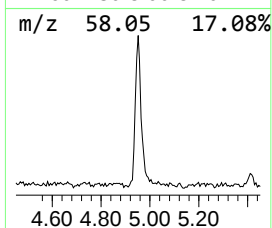
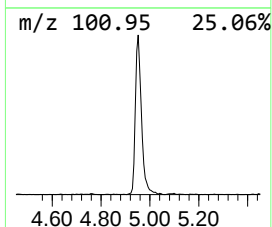
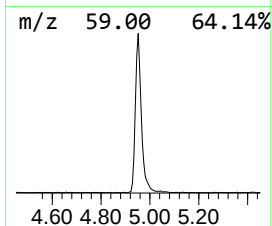
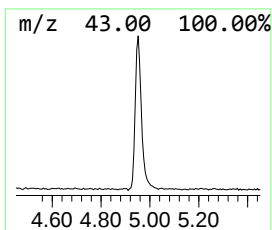
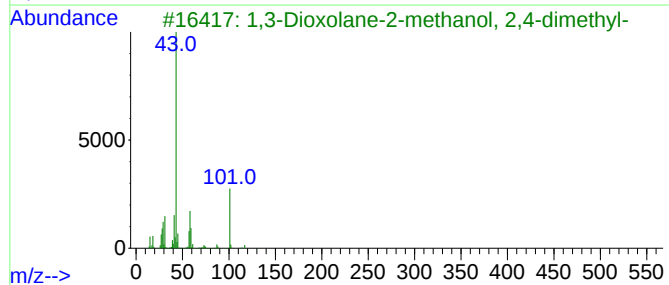
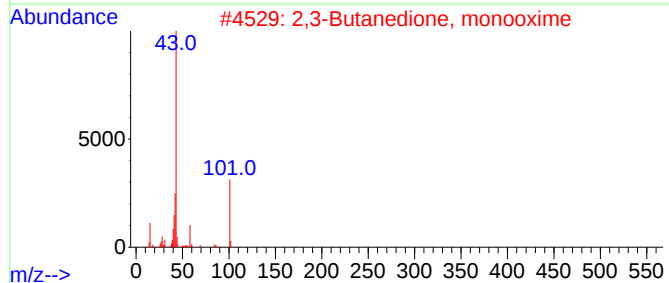
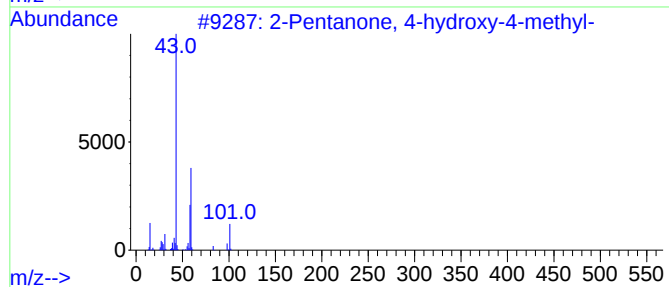
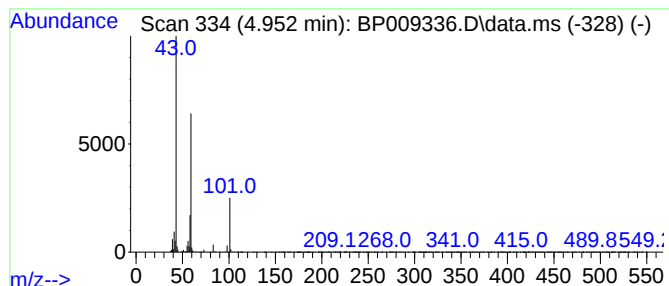
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.952	6.32 ng	416042	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			1,2-Butanediol	90	C4H10O2	000584-03-2	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.063	2.4	ng	158119	1	7.816	1316590	20.0
3-Penten-2-one,...	4.363	9.8	ng	647884	1	7.816	1316590	20.0
2-Pentanone, 4-...	4.952	6.3	ng	416042	1	7.816	1316590	20.0