

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121422\
 Data File : BF131639.D
 Acq On : 15 Dec 2022 00:49
 Operator : CG\JU
 Sample : N5993-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOC2-B1-V1

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_F\Methods\8270-BF120822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	3	9	19	rVB	463275	583206	28.83%	4.248%
2	2.246	22	27	34	rVB	34682	43232	2.14%	0.315%
3	5.087	506	510	519	rVB	223764	261962	12.95%	1.908%
4	5.493	575	579	582	rBV	1716837	1637373	80.94%	11.926%
5	6.510	747	752	755	rBV	1742104	1665390	82.32%	12.130%
6	6.881	811	815	818	rBV	525587	441232	21.81%	3.214%
7	7.445	906	911	914	rBV	1174760	1074039	53.09%	7.823%
8	8.169	1030	1034	1037	rVB	644416	549481	27.16%	4.002%
9	9.251	1212	1218	1221	rBV	2167008	2023057	100.00%	14.735%
10	9.928	1329	1333	1337	rBV	697486	639240	31.60%	4.656%
11	10.645	1452	1455	1459	rBV	211499	188694	9.33%	1.374%
12	10.722	1464	1468	1472	rBV	1382293	1234515	61.02%	8.992%
13	11.422	1584	1587	1591	rBV	728226	654504	32.35%	4.767%
14	13.021	1854	1859	1862	rBV	2236017	1941469	95.97%	14.141%
15	13.921	2005	2012	2014	rBV3	15548	22423	1.11%	0.163%
16	14.074	2035	2038	2042	rVB	482460	405804	20.06%	2.956%
17	15.580	2288	2294	2303	rBV	302599	364016	17.99%	2.651%

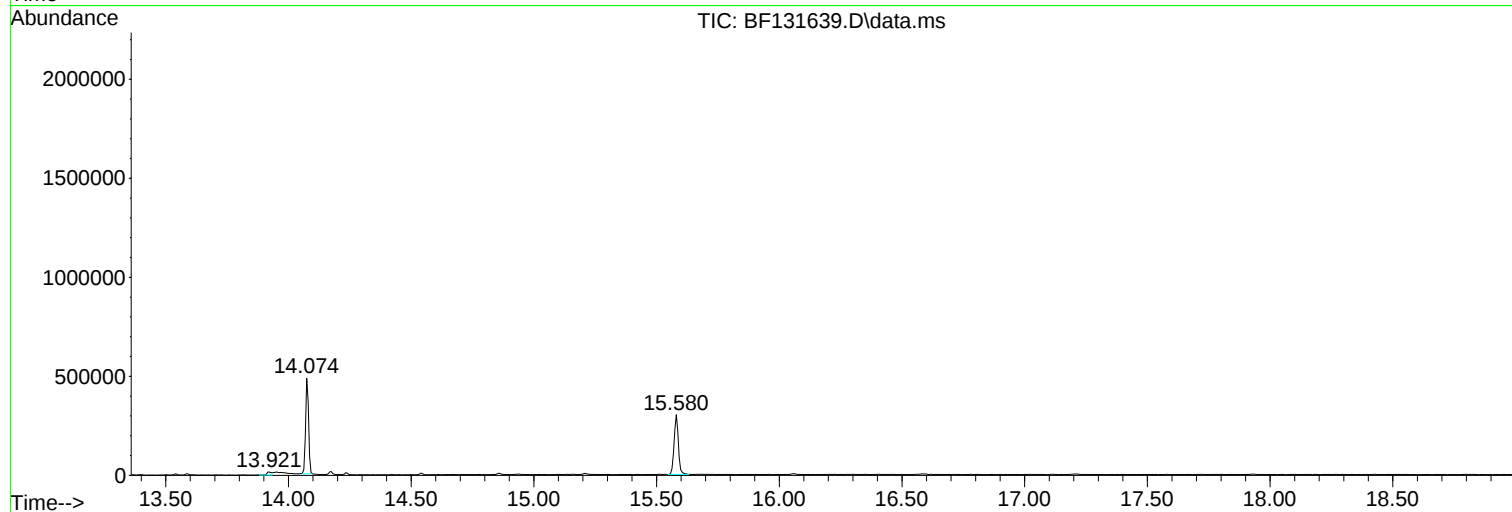
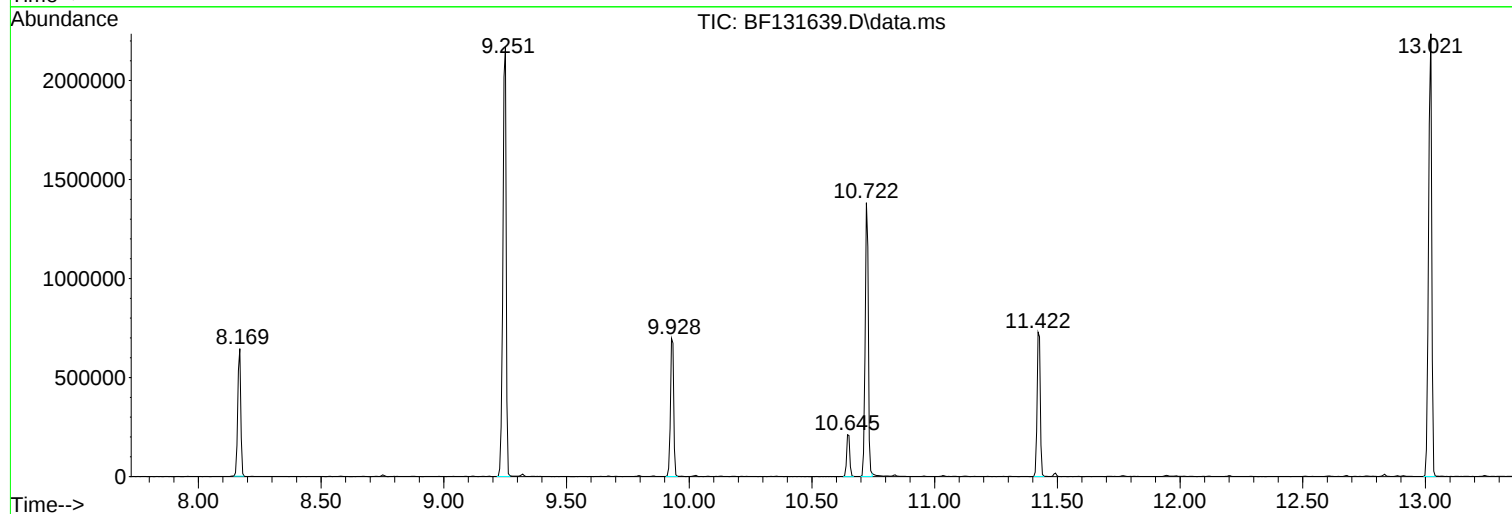
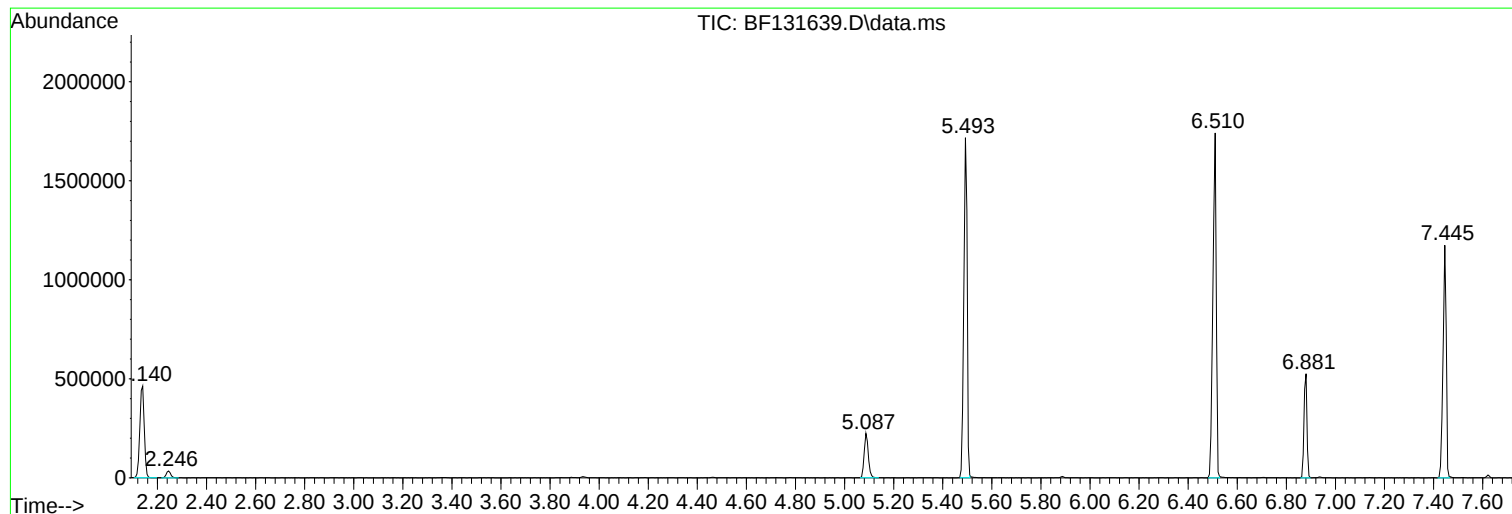
Sum of corrected areas: 13729637

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.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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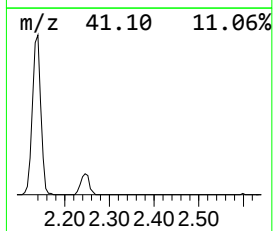
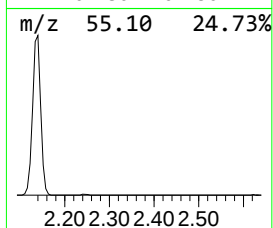
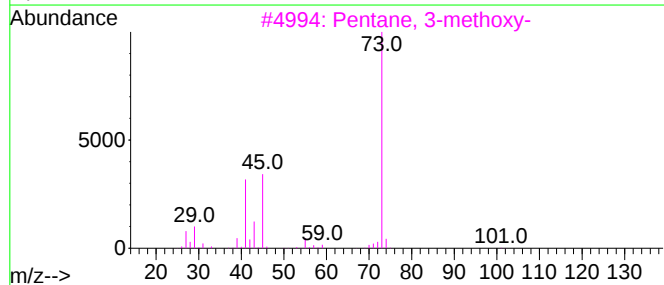
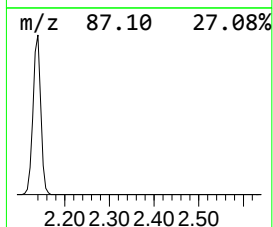
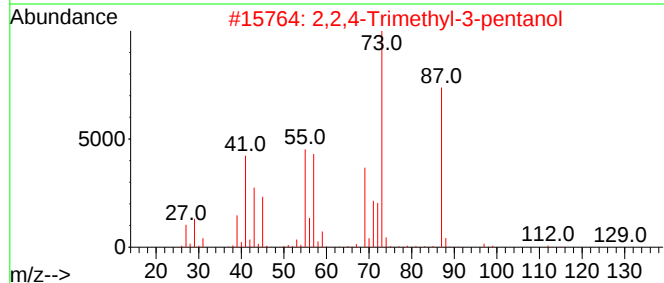
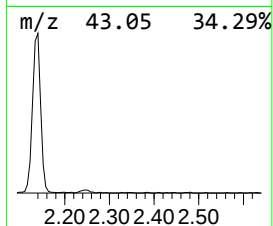
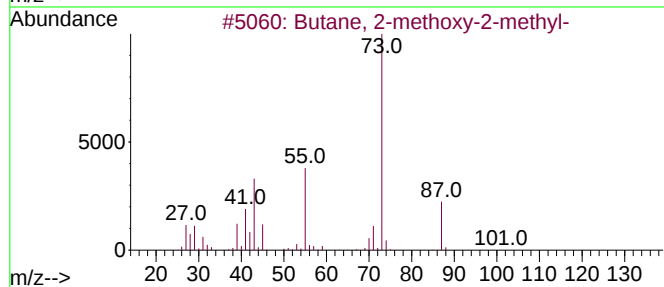
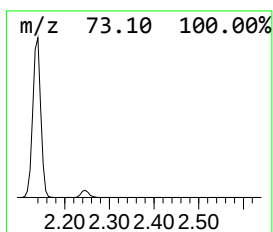
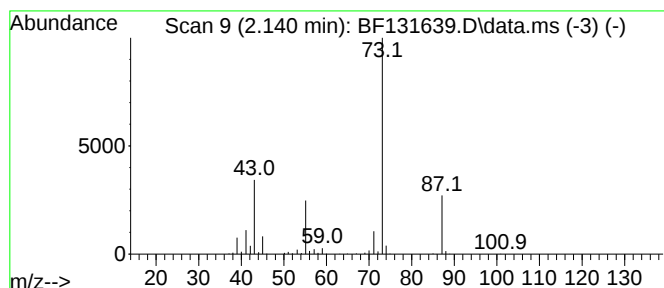
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.140	26.44 ng	583206	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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AOC2-B1-V1

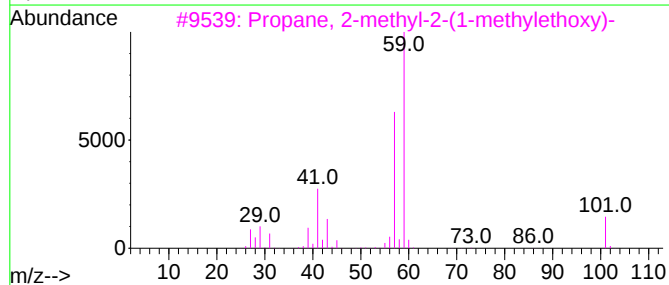
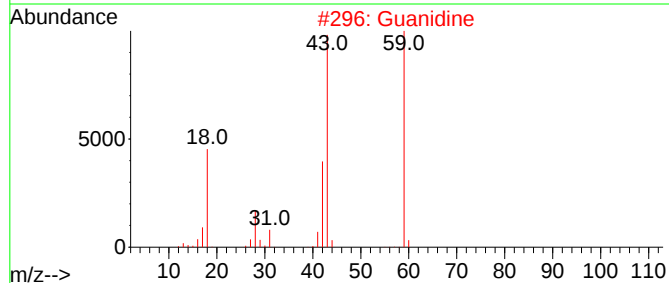
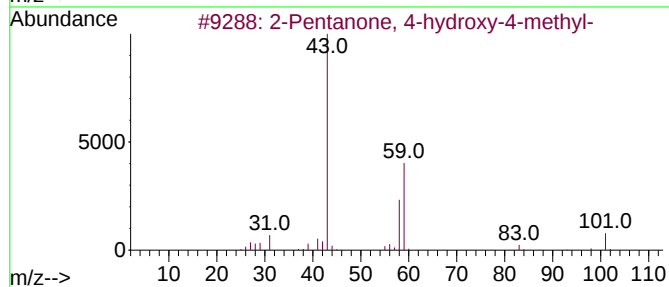
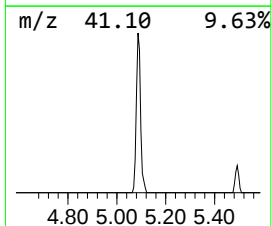
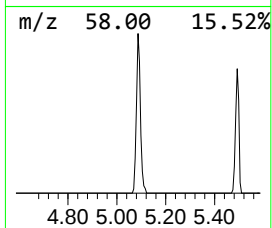
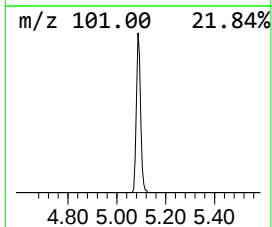
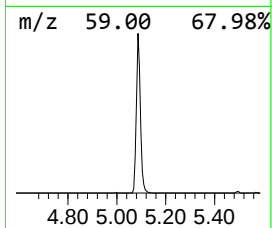
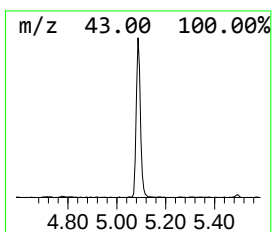
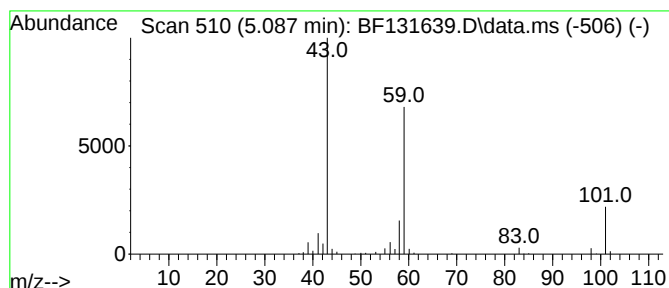
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	11.87 ng	261962	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Guanidine	59	CH5N3	000113-00-8	43
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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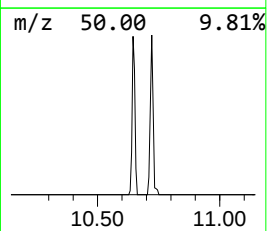
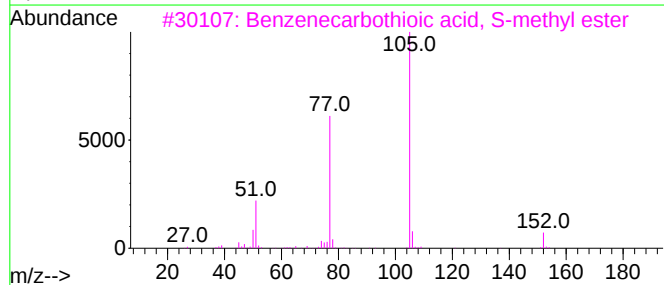
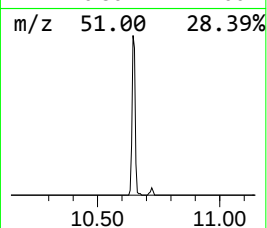
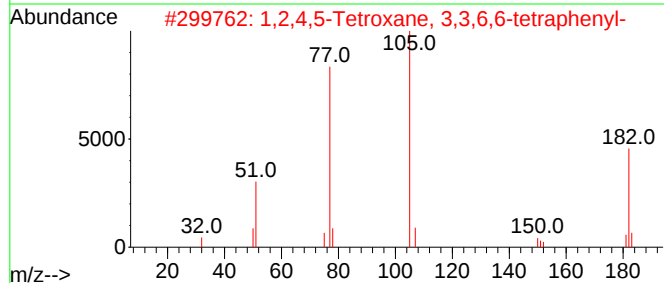
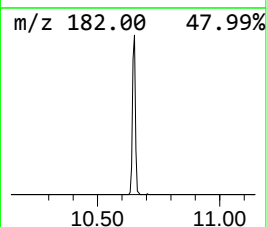
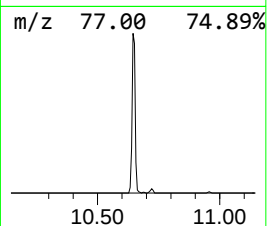
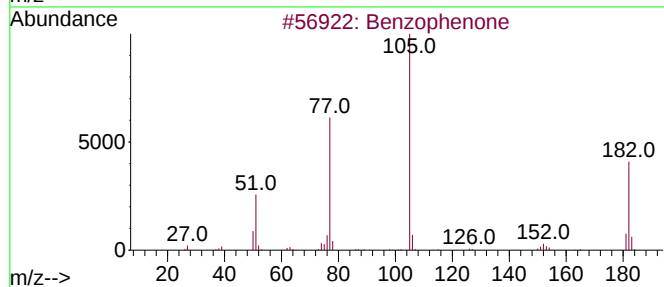
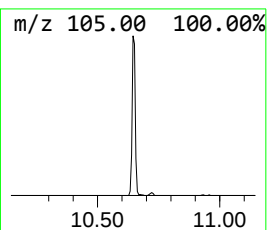
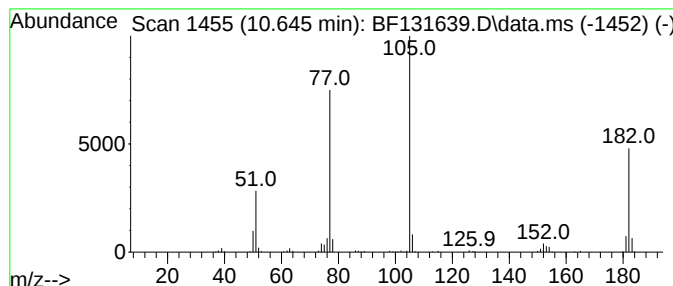
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.645	5.90 ng	188694	Acenaphthene-d10	9.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	83
3			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	64
4			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	53
5			N-(1-Cyanovinyl)benzamide	172	C10H8N2O	1000186-19-1	53



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.140	26.4	ng	583206	1	6.881	441232	20.0
2-Pentanone, 4-...	5.087	11.9	ng	261962	1	6.881	441232	20.0
Benzophenone	10.645	5.9	ng	188694	3	9.928	639240	20.0