

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102922\
 Data File : BG055375.D
 Acq On : 29 Oct 2022 21:35
 Operator : CG/JU
 Sample : N5313-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMPOSITE-NW-QUARTER

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_G\Methods\8270-BG102422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055375.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.303	337	343	350	rBV	57160	85305	5.71%	1.054%
2	5.785	418	425	437	rBV	394788	636392	42.57%	7.862%
3	7.407	694	701	716	rBV	391782	676134	45.23%	8.353%
4	8.259	839	846	856	rBV	100373	171363	11.46%	2.117%
5	9.434	1039	1046	1060	rBV	235484	419041	28.03%	5.177%
6	11.091	1319	1328	1341	rBV	149838	268708	17.98%	3.320%
7	13.500	1731	1738	1752	rBV	703786	1055212	70.59%	13.036%
8	14.875	1965	1972	1980	rBV	253207	390782	26.14%	4.828%
9	16.349	2217	2223	2239	rBV	522378	817656	54.70%	10.101%
10	17.607	2431	2437	2442	rBV	304609	464940	31.10%	5.744%
11	17.648	2442	2444	2451	rVB	20706	23900	1.60%	0.295%
12	18.229	2538	2543	2549	rVB	23022	28254	1.89%	0.349%
13	18.465	2578	2583	2590	rBV4	15042	33028	2.21%	0.408%
14	18.529	2590	2594	2599	rVB2	15738	24020	1.61%	0.297%
15	19.381	2733	2739	2743	rVB2	38044	45234	3.03%	0.559%
16	19.510	2757	2761	2767	rBV3	13615	19062	1.28%	0.235%
17	19.640	2778	2783	2789	rVB	53307	75827	5.07%	0.937%
18	19.998	2840	2844	2850	rVB	51818	73505	4.92%	0.908%
19	20.180	2869	2875	2881	rBV	1161407	1494846	100.00%	18.467%
20	20.785	2973	2978	2981	rBV7	7459	16084	1.08%	0.199%
21	21.878	3157	3164	3170	rBV	300345	562986	37.66%	6.955%
22	21.925	3170	3172	3181	rVB	27044	44695	2.99%	0.552%
23	23.382	3416	3420	3429	rVB4	16562	32487	2.17%	0.401%
24	25.116	3709	3715	3720	rVB	16429	39470	2.64%	0.488%
25	25.268	3730	3741	3752	rVB2	180018	546506	36.56%	6.752%
26	26.414	3931	3936	3945	rVB4	19298	49077	3.28%	0.606%

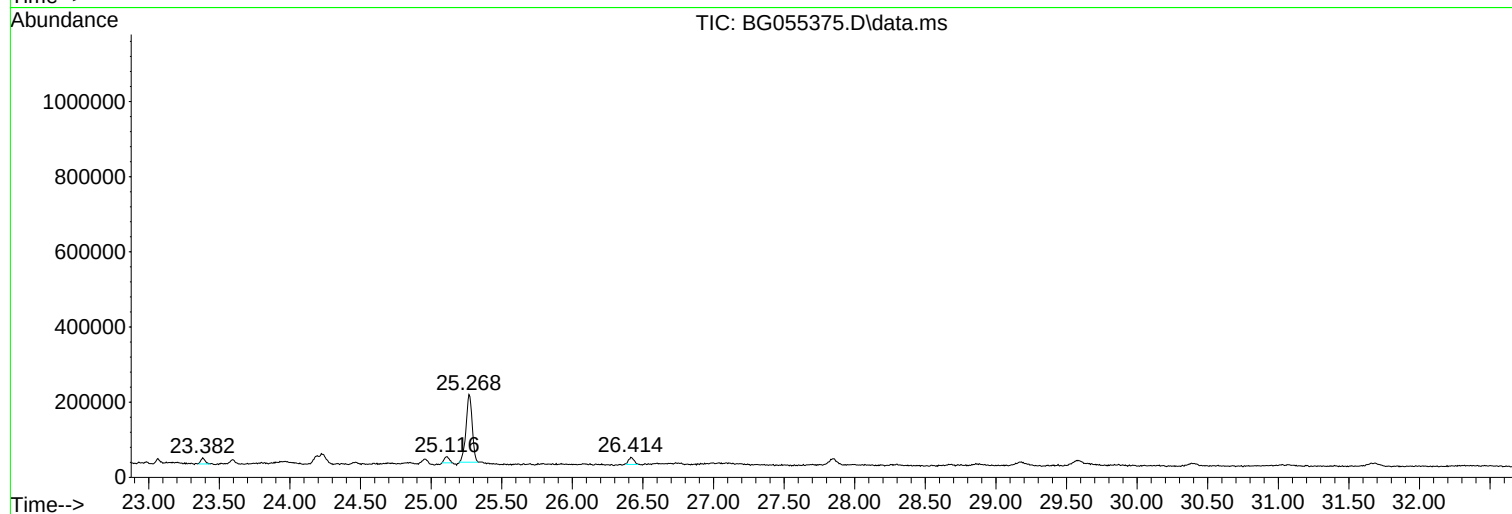
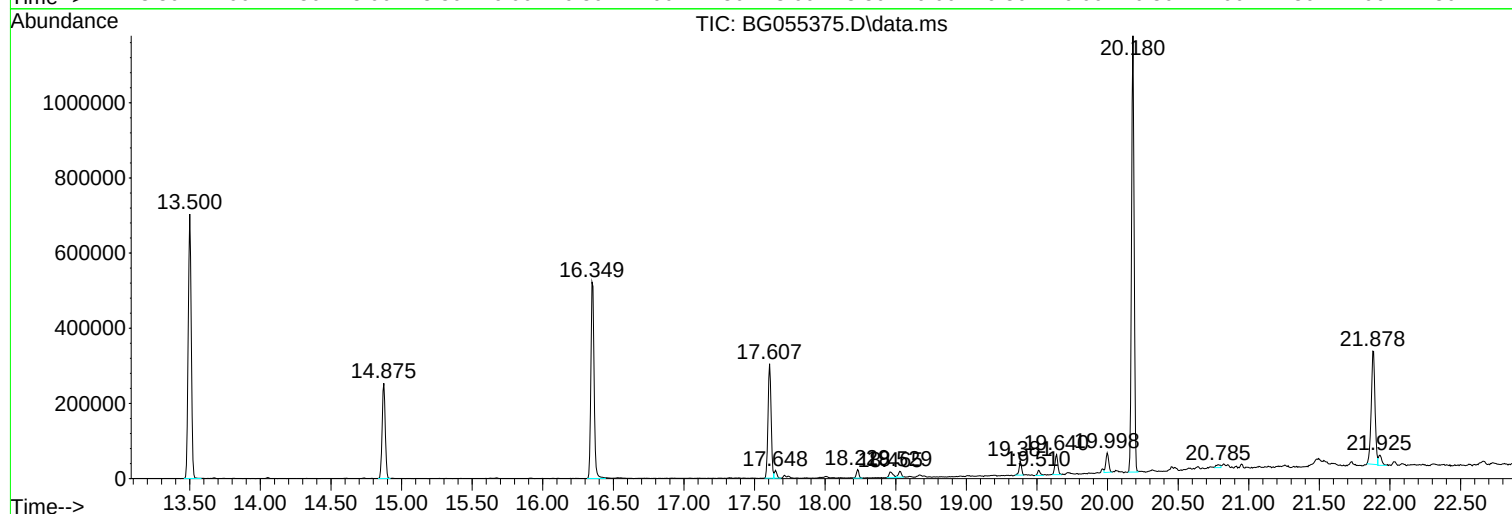
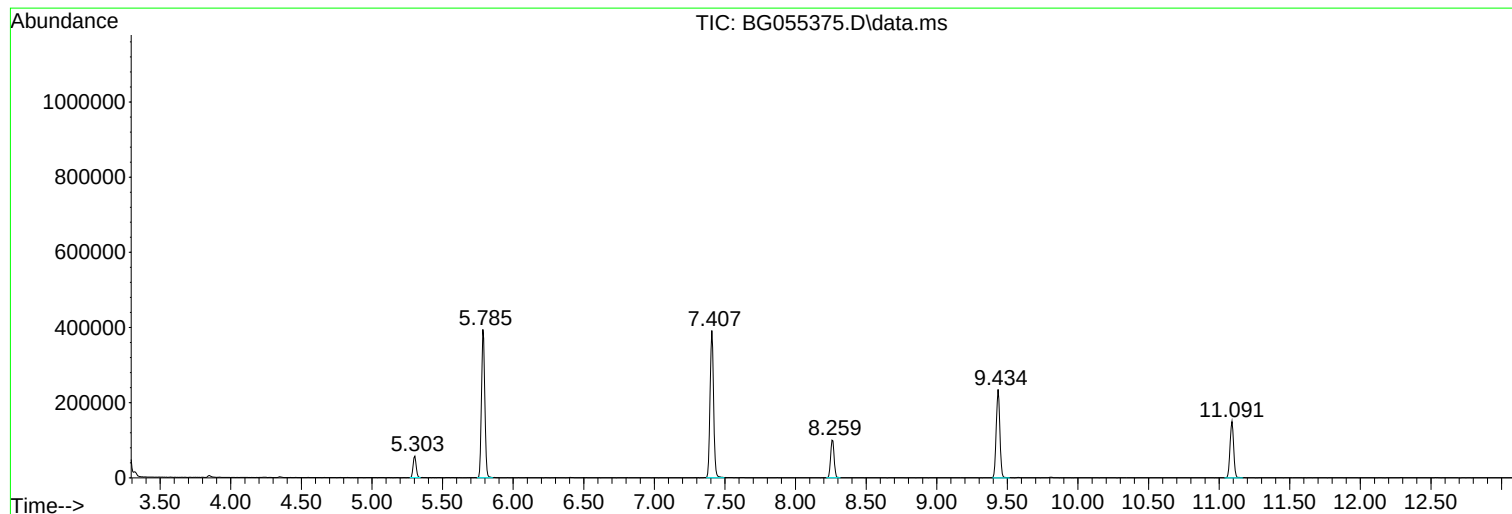
Sum of corrected areas: 8094514

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.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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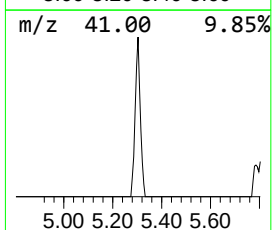
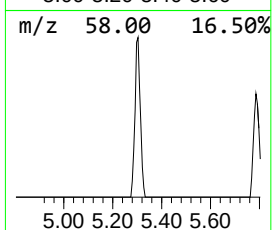
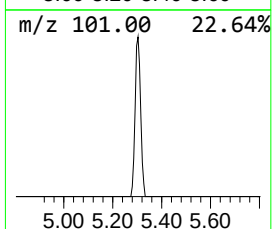
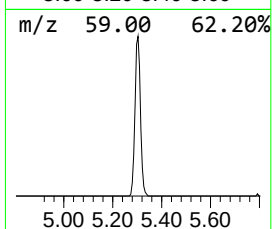
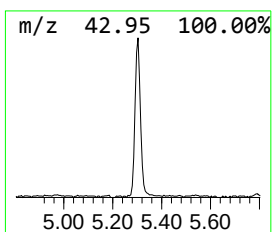
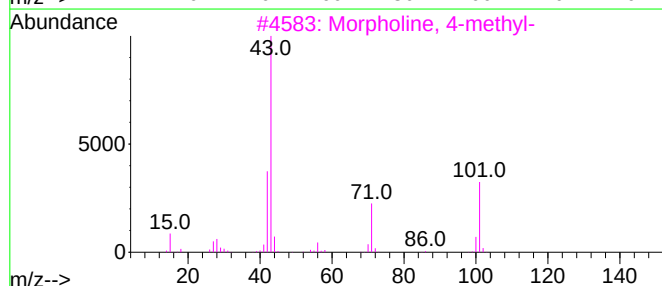
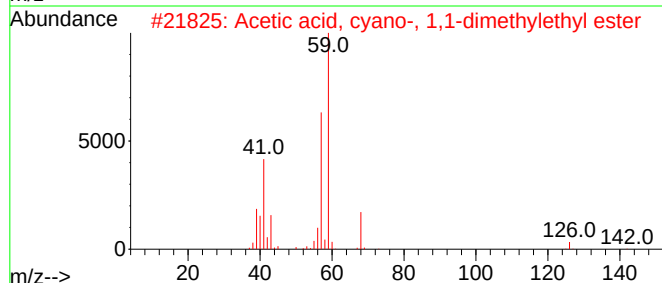
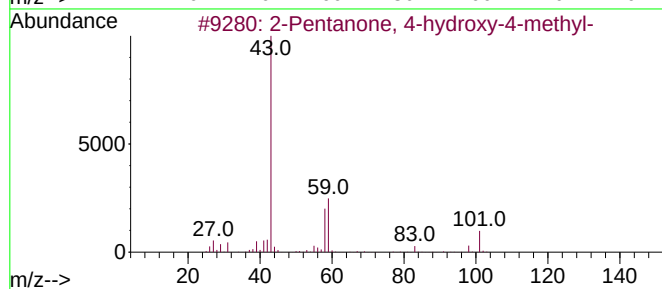
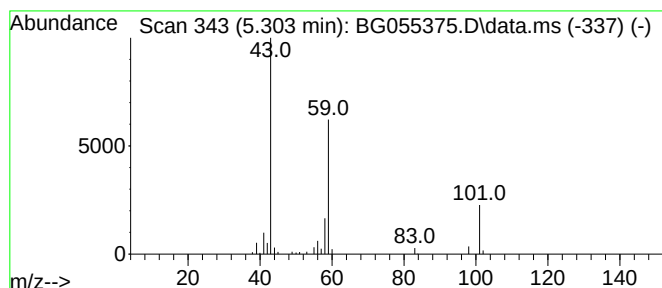
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.303	9.96 ng	85305	1,4-Dichlorobenzene-d4	8.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.303	10.0	ng	85305	1	8.265	171363	20.0