

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020224\
 Data File : BG060551.D
 Acq On : 2 Feb 2024 3:05
 Operator : MA/JU
 Sample : P1317-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NB-7-013124

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-BG010824.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060551.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.026	324	330	336	rBV	34671	53424	1.76%	0.275%
2	5.496	404	410	418	rBV	262688	443259	14.60%	2.285%
3	6.401	557	564	571	rBV2	56325	99134	3.26%	0.511%
4	7.089	673	681	694	rBV	361469	672218	22.14%	3.465%
5	7.923	811	823	833	rBV	456121	817255	26.91%	4.213%
6	9.081	1014	1020	1029	rBV	201291	380310	12.52%	1.960%
7	10.491	1254	1260	1267	rBV	53115	105011	3.46%	0.541%
8	10.720	1289	1299	1307	rBV	649505	1162664	38.29%	5.993%
9	13.182	1710	1718	1728	rBV	785326	1266992	41.72%	6.531%
10	14.562	1944	1953	1960	rBV	1024996	1651327	54.38%	8.512%
11	16.049	2197	2206	2213	rBV	356320	575039	18.94%	2.964%
12	17.306	2414	2420	2425	rBV	1503107	2354049	77.52%	12.135%
13	17.353	2425	2428	2435	rVV	150014	219706	7.24%	1.133%
14	17.435	2435	2442	2447	rVV	29507	60409	1.99%	0.311%
15	18.188	2567	2570	2574	rBV4	33851	53239	1.75%	0.274%
16	18.235	2575	2578	2582	rVB	32233	37533	1.24%	0.193%
17	18.381	2598	2603	2606	rBV3	54366	88896	2.93%	0.458%
18	19.104	2722	2726	2730	rBV5	47414	78613	2.59%	0.405%
19	19.139	2730	2732	2740	rVB9	19329	40277	1.33%	0.208%
20	19.368	2765	2771	2776	rBV	306898	454564	14.97%	2.343%
21	19.698	2822	2827	2828	rBV3	60789	80598	2.65%	0.415%
22	19.727	2828	2832	2841	rVV	352728	545790	17.97%	2.813%
23	19.797	2841	2844	2850	rVB8	35053	71459	2.35%	0.368%
24	19.927	2861	2866	2871	rBV	1243508	1621197	53.39%	8.357%
25	20.220	2914	2916	2920	rVB3	72422	81598	2.69%	0.421%
26	20.320	2931	2933	2938	rVB3	34639	37182	1.22%	0.192%
27	20.379	2940	2943	2948	rVB3	44356	59660	1.96%	0.308%
28	21.572	3138	3146	3151	rBV2	1727642	3036656	100.00%	15.653%
29	23.734	3507	3514	3521	rBV2	128099	372827	12.28%	1.922%
30	24.586	3654	3659	3669	rVB	127251	325841	10.73%	1.680%
31	24.739	3676	3685	3694	rBV2	873494	2552641	84.06%	13.158%

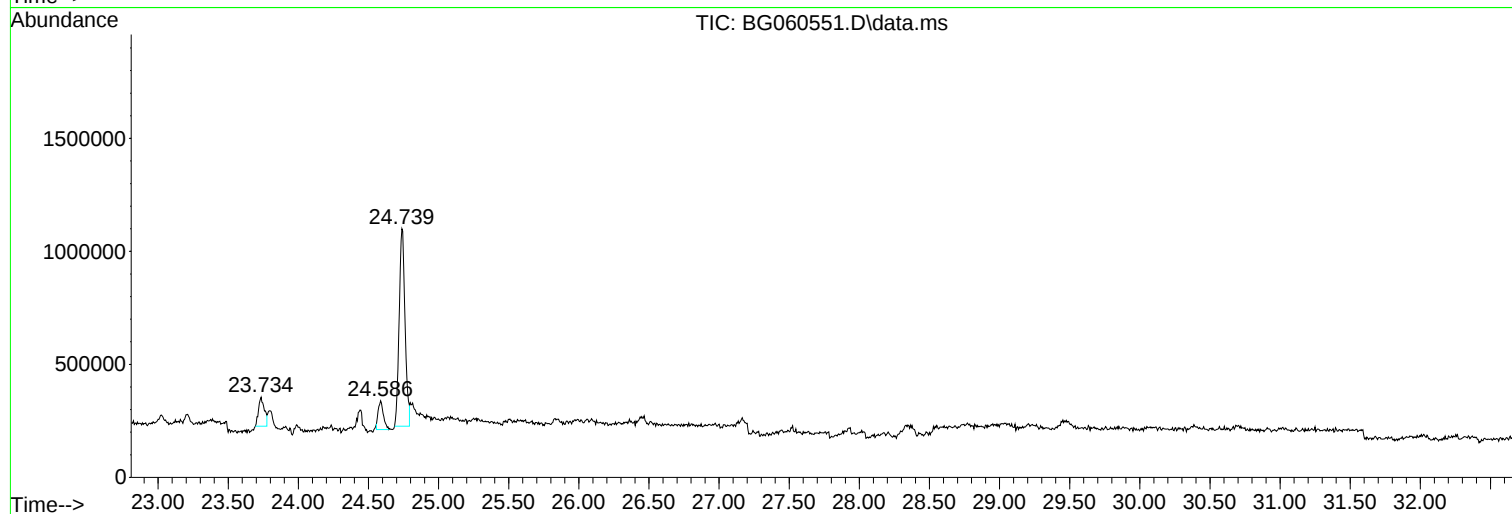
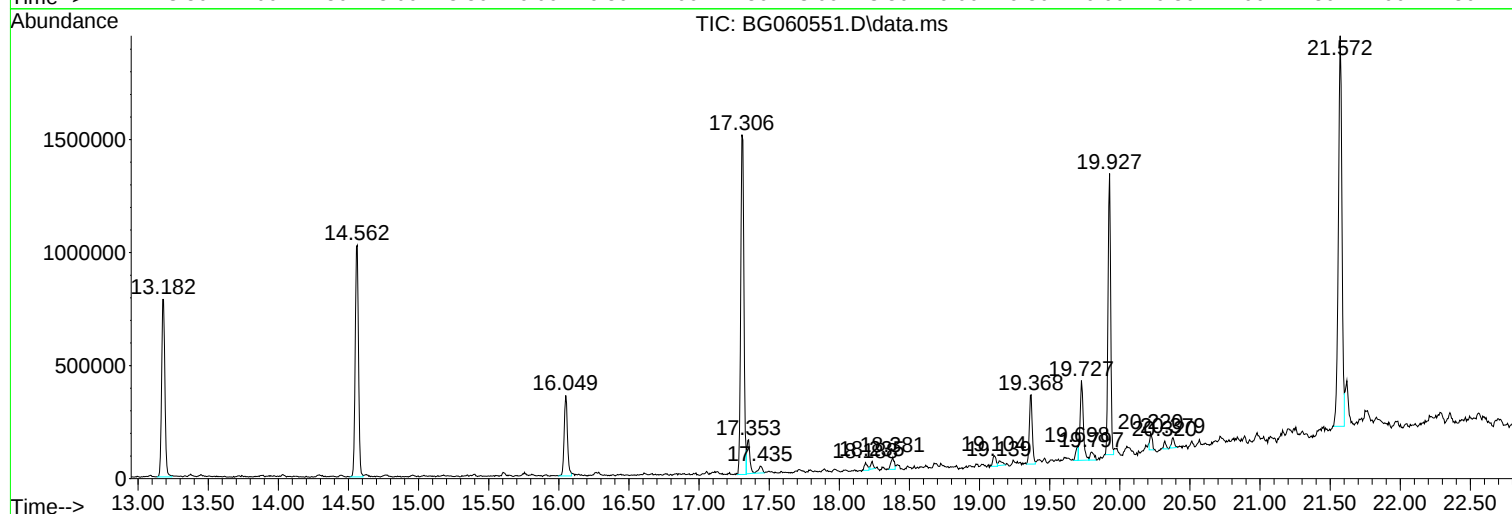
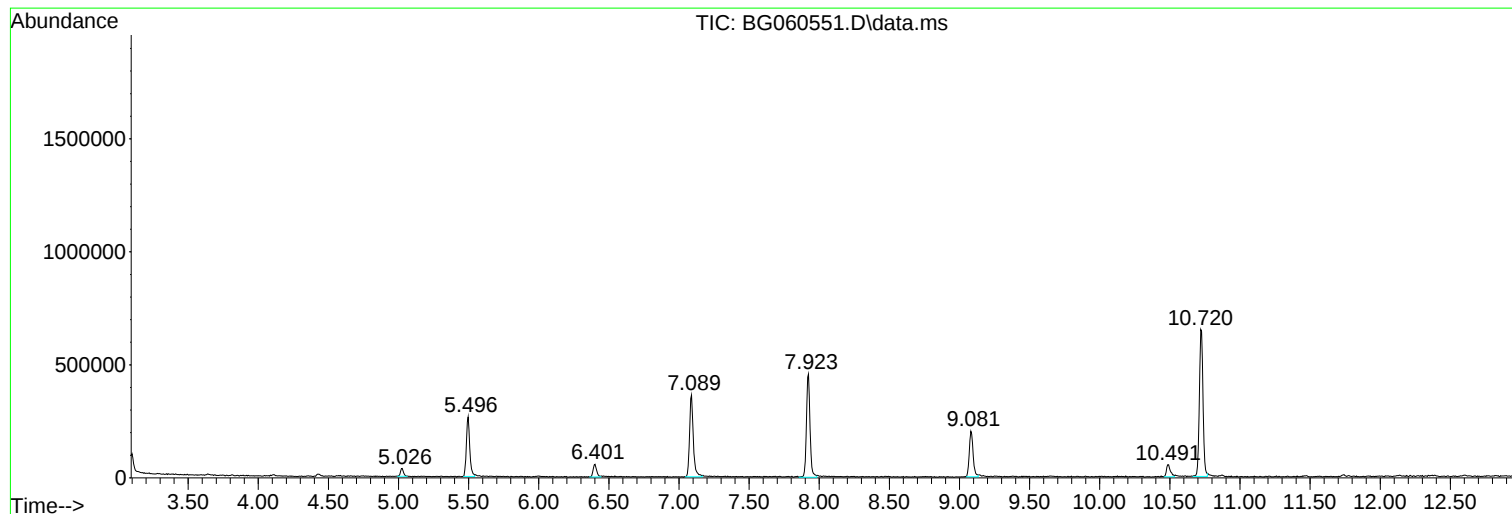
Sum of corrected areas: 19399368

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.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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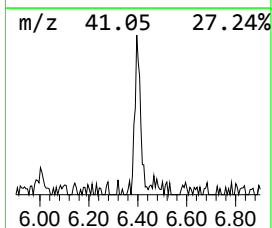
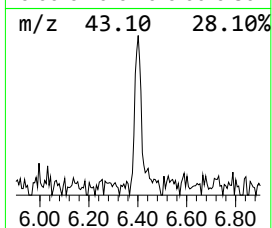
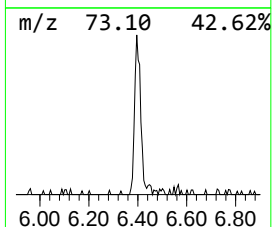
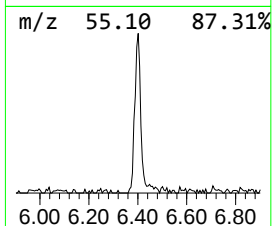
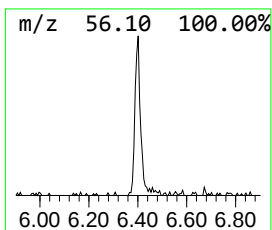
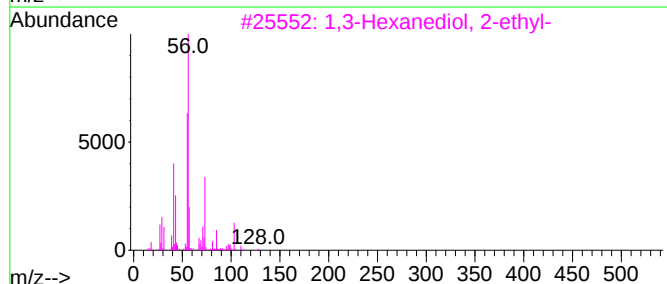
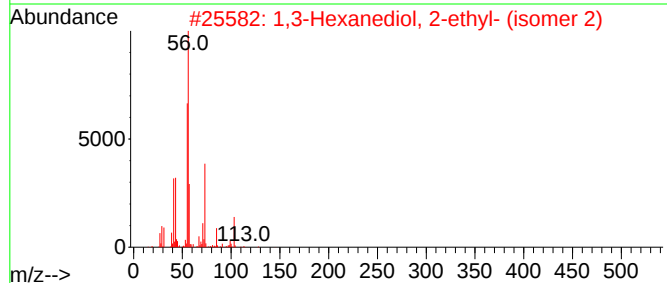
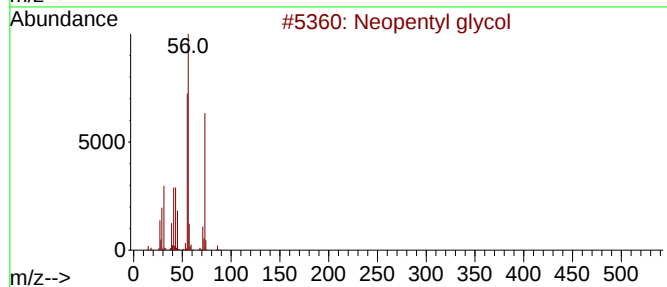
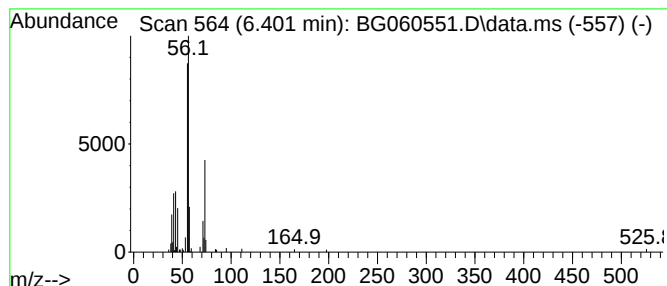
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Neopentyl glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.401	2.43 ng	99134	1,4-Dichlorobenzene-d4	7.917

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Neopentyl glycol	104	C5H12O2	000126-30-7	78
2			1,3-Hexanediol, 2-ethyl- (isomer 2)	146	C8H18O2	1000484-18-1	50
3			1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	50
4			1,3-Hexanediol, 2-ethyl- (isomer 1)	146	C8H18O2	1000484-18-2	50
5			1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Neopentyl glycol	6.401	2.4	ng	99134	1	7.917	817255	20.0