LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
Data File : BP008266.D
Acq On : 08 Dec 2021 00:02
Operator : CG/JU
Sample : M4954-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SB-4(2.0-2.5)

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-BP112521.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008266.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.375	400	406	420	rBV	854790	1266025	41.10%	6.909%
2	6.969	670	677	694	rBV	757898	1304218	42.34%	7.117%
3	7.781	808	815	823	rBV	220896	351756	11.42%	1.920%
4	8.946	1004	1013	1030	rBV	458374	828896	26.91%	4.524%
5	10.581	1283	1291	1307	rBV	260799	463379	15.04%	2.529%
6	13.051	1704	1711	1727	rBV	1177888	1711816	55.57%	9.342%
7	14.157	1894	1899	1906	rVB	21459	34997	1.14%	0.191%
8	14.434	1939	1946	1954	rBV	395231	605709	19.66%	3.306%
9	15.934	2191	2201	2210	rBV	961616	1482441	48.12%	8.090%
10	17.122	2398	2403	2408	rBV2	29120	40529	1.32%	0.221%
11	17.198	2409	2416	2420	rBV	532403	798726	25.93%	4.359%
12	17.239	2420	2423	2428	rVB	92633	123599	4.01%	0.675%
13	17.328	2434	2438	2445	rVB2	37075	63718	2.07%	0.348%
14	18.069	2560	2564	2566	rBV	26289	33684	1.09%	0.184%
15	18.098	2566	2569	2571	rBV3	28682	36279	1.18%	0.198%
16	18.257	2591	2596	2600	rBV2	34059	63514	2.06%	0.347%
17	18.957	2712	2715	2721	rBV2	26068	42661	1.38%	0.233%
18	19.216	2754	2759	2768	rBV	312261	406390	13.19%	2.218%
19	19.569	2811	2819	2828	rVB	294835	456699	14.83%	2.492%
20	19.769	2847	2853	2858	rBV	2584700	3080452	100.00%	16.811%
21	21.027	3062	3067	3072	rVB2	274890	456893	14.83%	2.493%
22	21.080	3072	3076	3083	rVB	733864	908142	29.48%	4.956%
23	21.298	3107	3113	3117	rBV2	942963	1468797	47.68%	8.016%
24	21.339	3117	3120	3124	rVB	220836	273251	8.87%	1.491%
25	22.969	3392	3397	3402	rBV	253958	528671	17.16%	2.885%
26	23.586	3498	3502	3509	rVB	211158	397702	12.91%	2.170%
27	23.692	3514	3520	3527	rVV2	566272	1095235	35.55%	5.977%

Sum of corrected areas: 18324179

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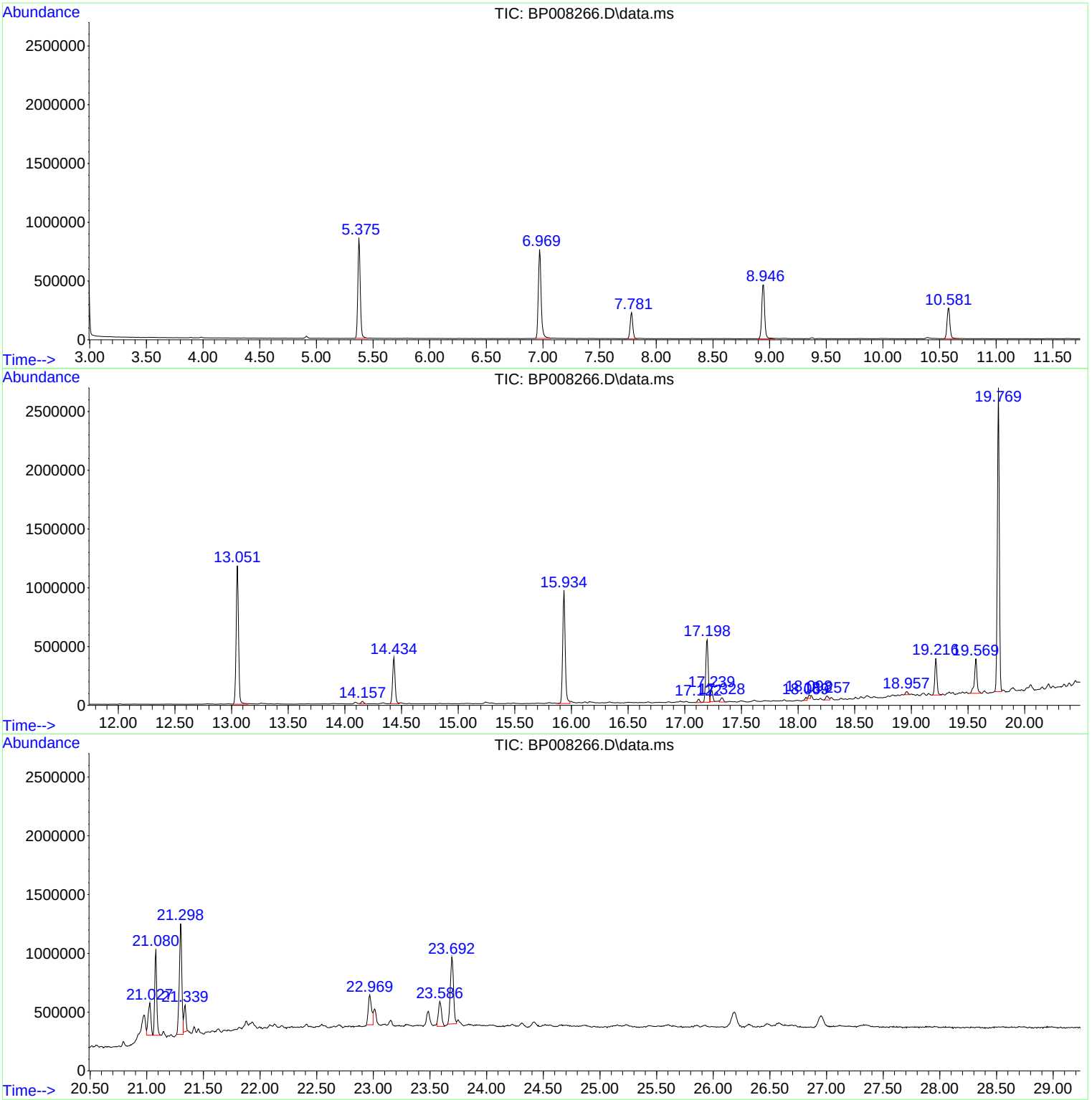
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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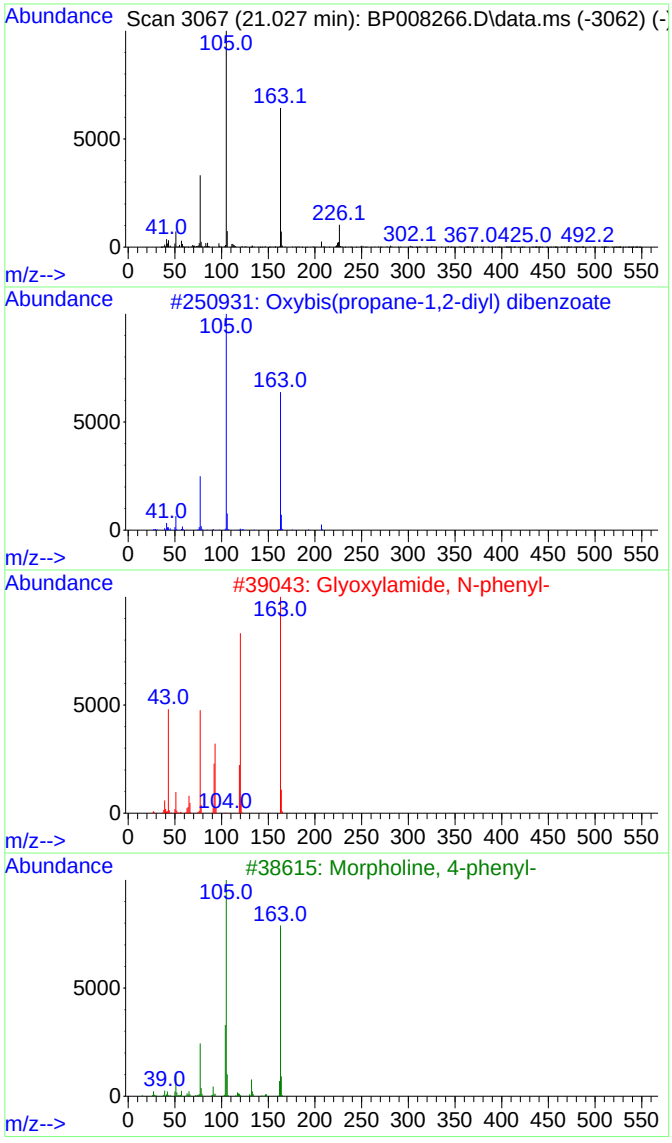
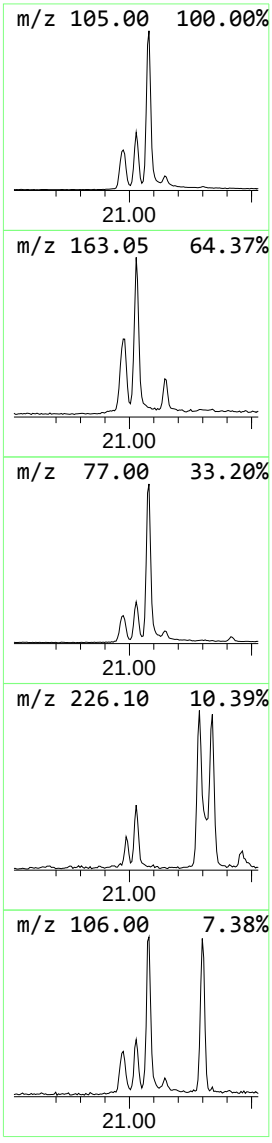
Peak Number 1 Oxybis(propane-1,2-diyl) di... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.028	6.22 ng	456893	Chrysene-d12	21.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	72
2	Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	47
3	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	47
4	Benzenepropanamide, .alpha.-(ben...	284	C16H16N2O3	058690-81-6	39
5	1-Propanol, 2-[2-(benzoyloxy)pro...	342	C20H22O5	020109-39-1	39





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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.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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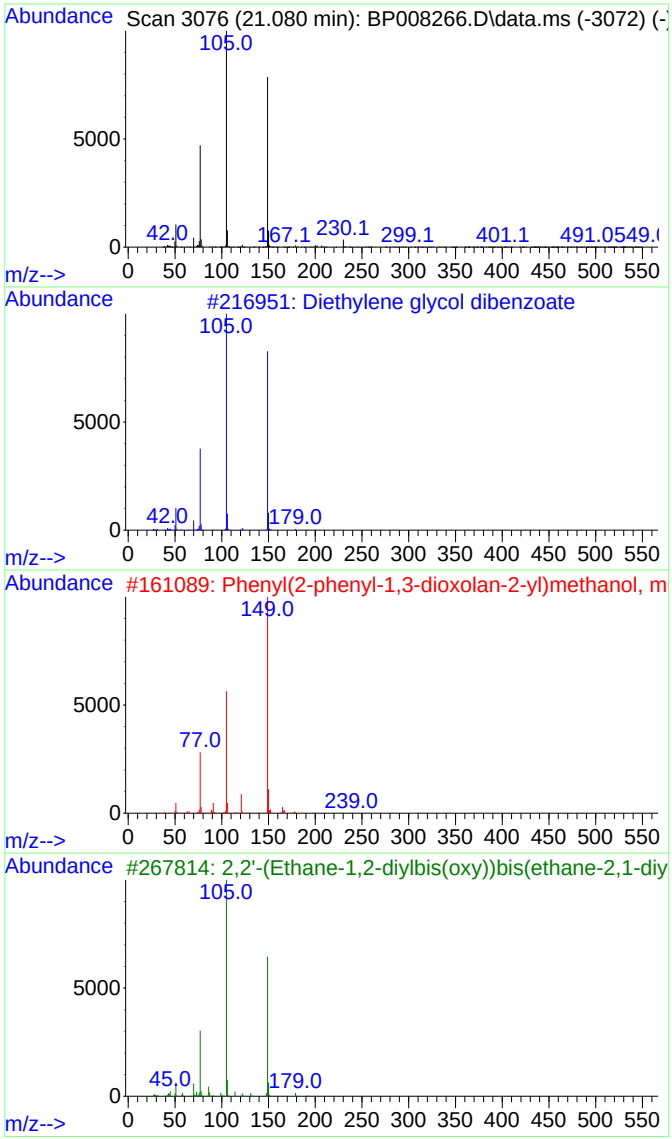
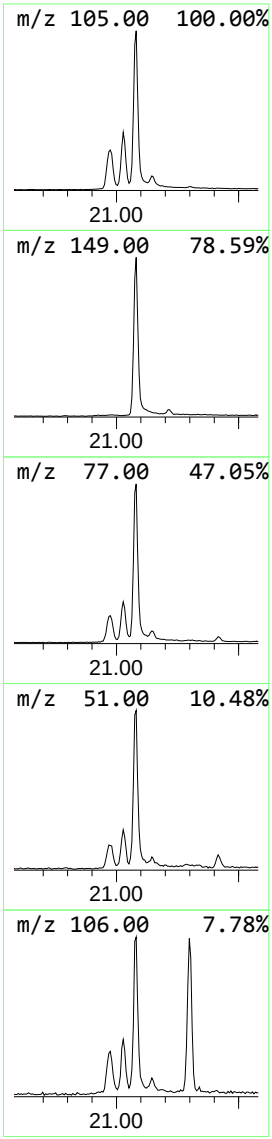
Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.080	12.37 ng	908142	Chrysene-d12	21.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	91
2	Phenyl(2-phenyl-1,3-dioxolan-2-y...	270	C17H18O3	1000507-07-6	78
3	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	74
4	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	74
5	Ethanol, 2-(4-phenoxyphenoxy)-, ...	334	C21H18O4	055191-59-8	64





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Oxybis(propane-...	21.028	6.2	ng	456893	5	21.298	1468800	20.0
Diethylene glyc...	21.080	12.4	ng	908142	5	21.298	1468800	20.0