

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021420\
 Data File : BG044440.D
 Acq On : 14 Feb 2020 16:01
 Operator : CG/JU
 Sample : L1523-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-1

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-BG013020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.002	320	326	334	rBV2	50274	82669	2.09%	0.398%
2	5.478	400	407	422	rBV	985264	1655091	41.78%	7.970%
3	7.070	670	678	702	rBV	980721	1733792	43.77%	8.349%
4	7.899	812	819	828	rBV	243652	426636	10.77%	2.054%
5	8.222	865	874	884	rBV	821331	1445533	36.49%	6.961%
6	9.050	1008	1015	1035	rBV	571956	1094044	27.62%	5.268%
7	10.696	1285	1295	1313	rBV	300936	591519	14.93%	2.848%
8	13.157	1707	1714	1725	rBV	1623203	2602600	65.70%	12.532%
9	13.992	1851	1856	1868	rVB	41786	76982	1.94%	0.371%
10	14.538	1941	1949	1959	rBV	514584	841333	21.24%	4.051%
11	16.025	2195	2202	2220	rBV	1264505	1970587	49.75%	9.489%
12	17.282	2409	2416	2428	rBV	644515	1041065	26.28%	5.013%
13	19.897	2855	2861	2871	rBV	2907538	3961232	100.00%	19.074%
14	21.195	3076	3082	3095	rBV	161893	324976	8.20%	1.565%
15	21.524	3131	3138	3150	rBV2	715695	1176513	29.70%	5.665%
16	21.730	3169	3173	3181	rVB	34949	48987	1.24%	0.236%
17	22.317	3267	3273	3278	rBV	49104	88121	2.22%	0.424%
18	22.975	3380	3385	3393	rVB	58291	104534	2.64%	0.503%
19	23.745	3510	3516	3525	rBV	53084	106814	2.70%	0.514%
20	24.603	3652	3662	3680	rVB2	430801	1281827	32.36%	6.172%
21	25.731	3846	3854	3861	rBV6	26711	69999	1.77%	0.337%
22	27.012	4067	4072	4082	rVB6	16173	42695	1.08%	0.206%

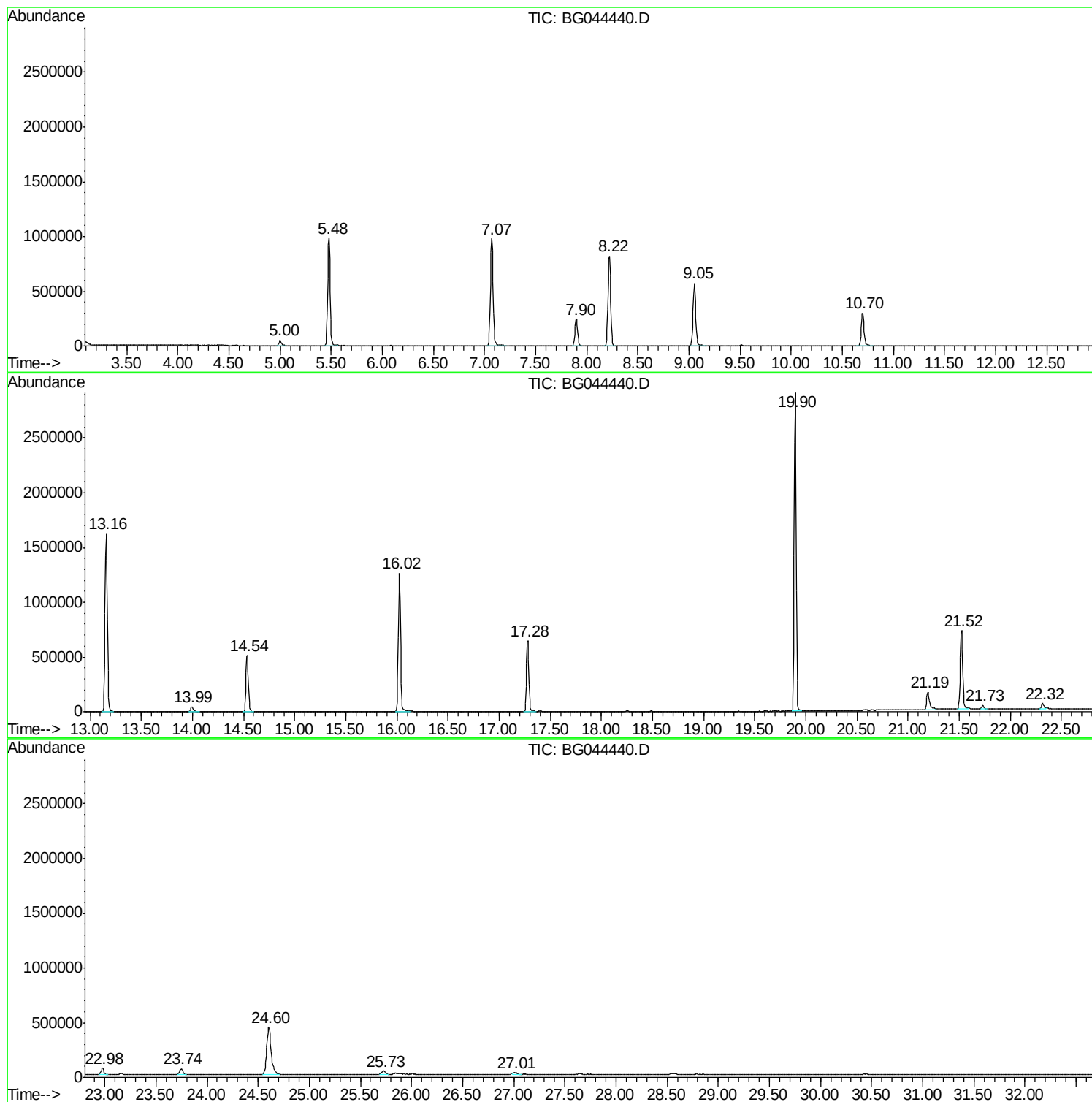
Sum of corrected areas: 20767549

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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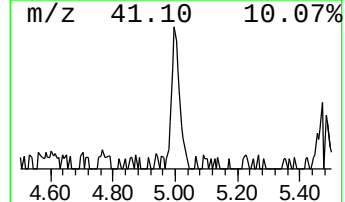
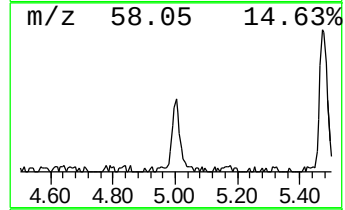
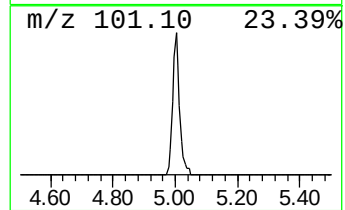
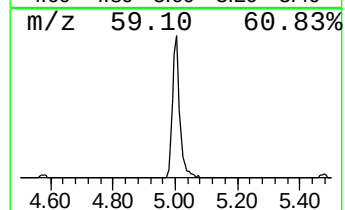
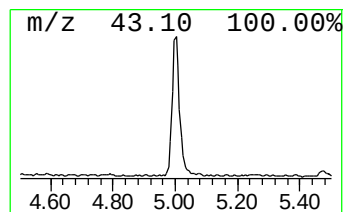
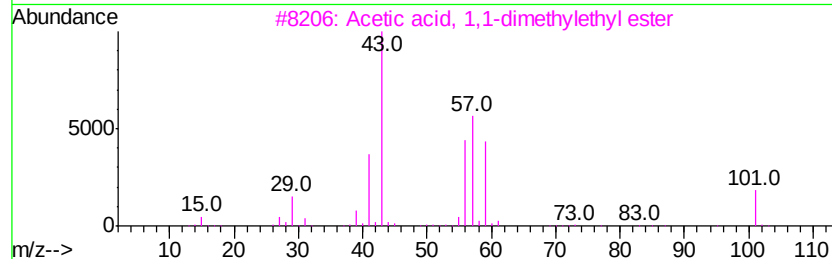
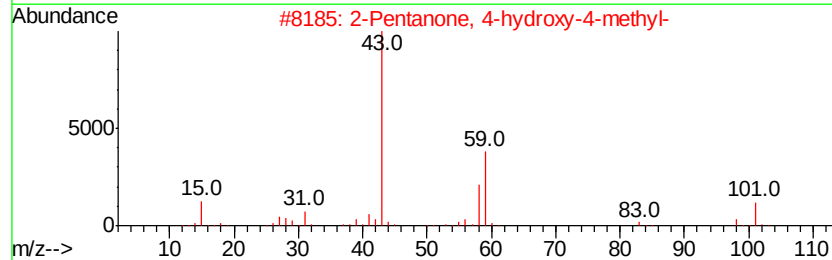
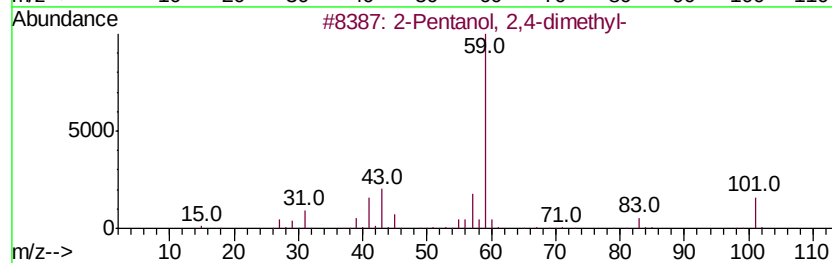
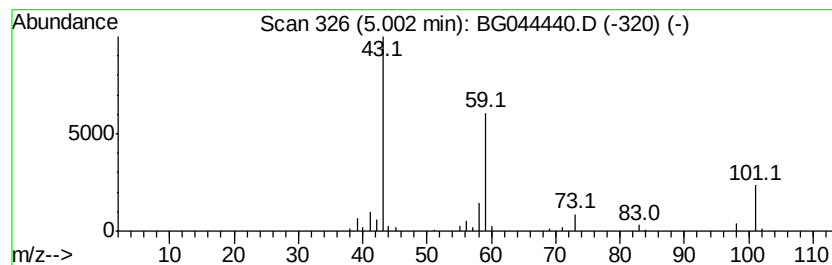
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Peak Number 1 unknown5.00 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	3.88 ng	82669	1,4-Dichlorobenzene-d4	7.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	42
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4			(2,3,3-Trimethyloxiranyl)methanol	116	C6H12O2	1000306-64-7	33
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	23



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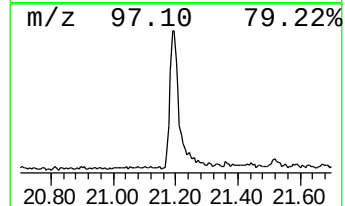
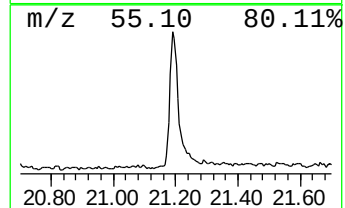
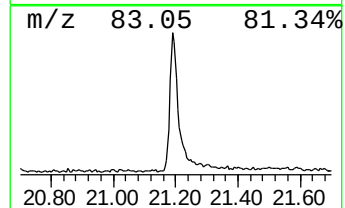
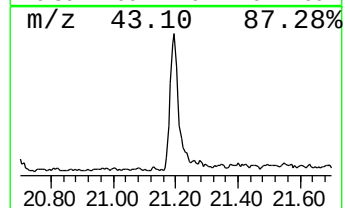
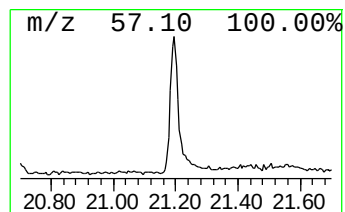
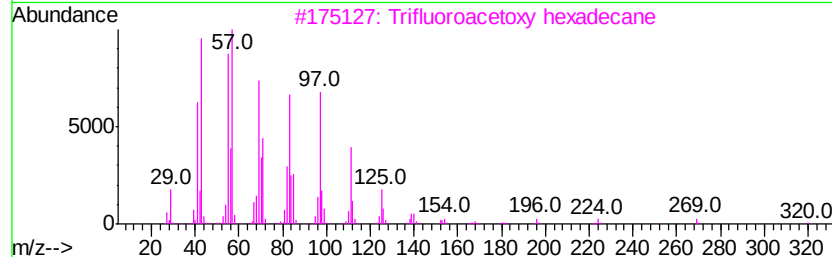
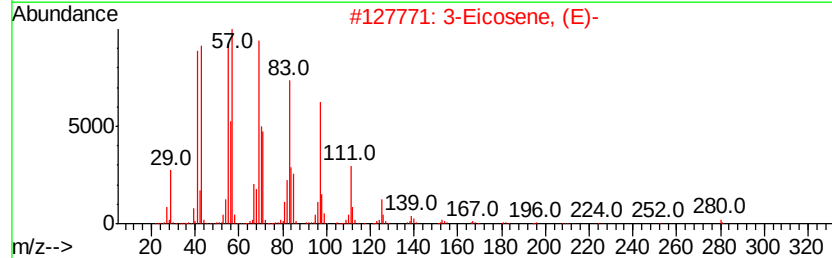
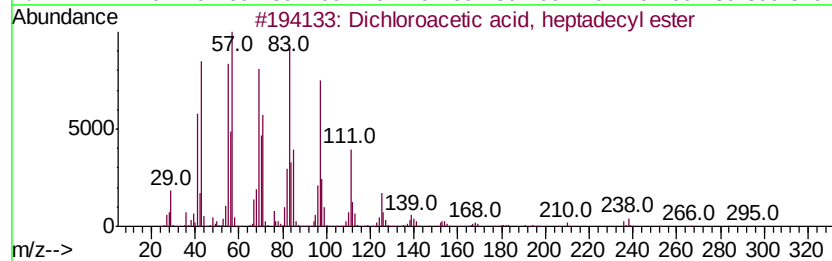
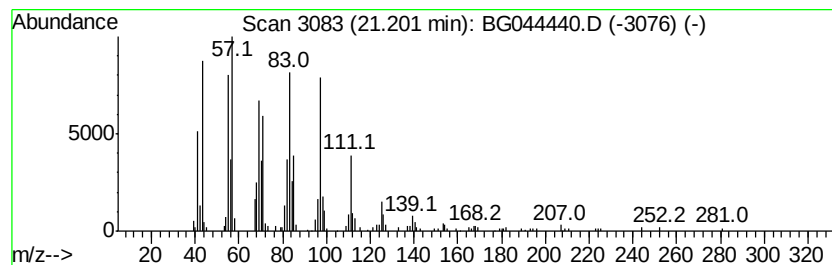
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Peak Number 3 Dichloroacetic acid, heptad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.20	5.52 ng	324976	Chrysene-d12	21.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	95
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5		2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.00	5.00	3.9	ng	82669	1	7.90	426636	20.0
Dichloroacetic ac...	21.20	5.5	ng	324976	5	21.52	1176510	20.0