

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122821\
 Data File : BF126388.D
 Acq On : 28 Dec 2021 18:45
 Operator : JU/CG
 Sample : M5223-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-4-(33-35)-12-22-21

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-BF121521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126388.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	496	500	506	rVB	43923	54768	1.59%	0.268%
2	5.422	562	567	571	rBV	3312153	3434806	100.00%	16.821%
3	6.440	734	740	743	rBV	3026549	3211743	93.51%	15.729%
4	6.810	799	803	806	rBV	803475	676223	19.69%	3.312%
5	6.875	810	814	822	rBV	85272	91397	2.66%	0.448%
6	7.369	893	898	901	rBV	2394396	2373826	69.11%	11.625%
7	8.092	1016	1021	1027	rBV	1022703	905847	26.37%	4.436%
8	9.169	1199	1204	1207	rBV	2821284	2577455	75.04%	12.623%
9	9.251	1215	1218	1223	rBV2	43420	45602	1.33%	0.223%
10	9.445	1248	1251	1256	rBV	95782	84402	2.46%	0.413%
11	9.845	1315	1319	1325	rBV	1098163	920322	26.79%	4.507%
12	10.169	1367	1374	1377	rBV4	34050	67059	1.95%	0.328%
13	10.633	1449	1453	1462	rBV	1796411	1643393	47.85%	8.048%
14	11.333	1568	1572	1578	rBV	961807	927351	27.00%	4.542%
15	11.727	1636	1639	1642	rVB	75927	64925	1.89%	0.318%
16	11.863	1659	1662	1665	rBV4	43441	45343	1.32%	0.222%
17	11.898	1665	1668	1671	rVB	62613	53863	1.57%	0.264%
18	12.439	1757	1760	1763	rBV	94477	75856	2.21%	0.371%
19	12.922	1837	1842	1845	rBV	2049444	1924012	56.02%	9.423%
20	13.869	1997	2003	2005	rBV4	21485	44374	1.29%	0.217%
21	13.968	2016	2020	2029	rVB	655788	644130	18.75%	3.155%
22	15.415	2261	2266	2272	rBV2	412026	552479	16.08%	2.706%

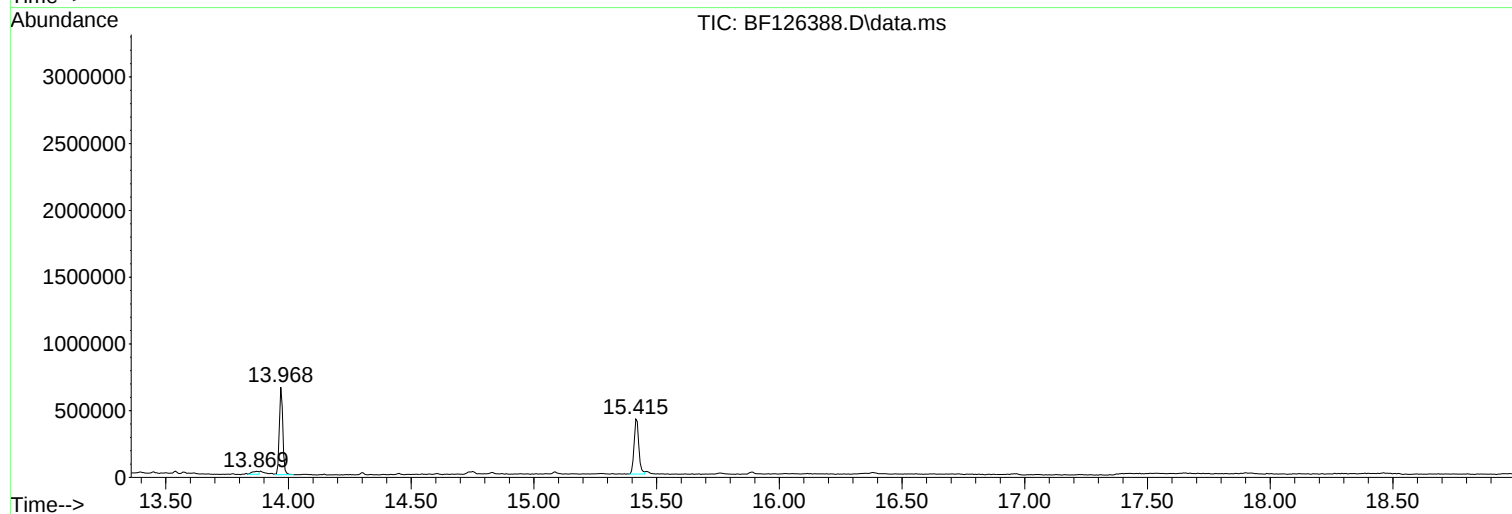
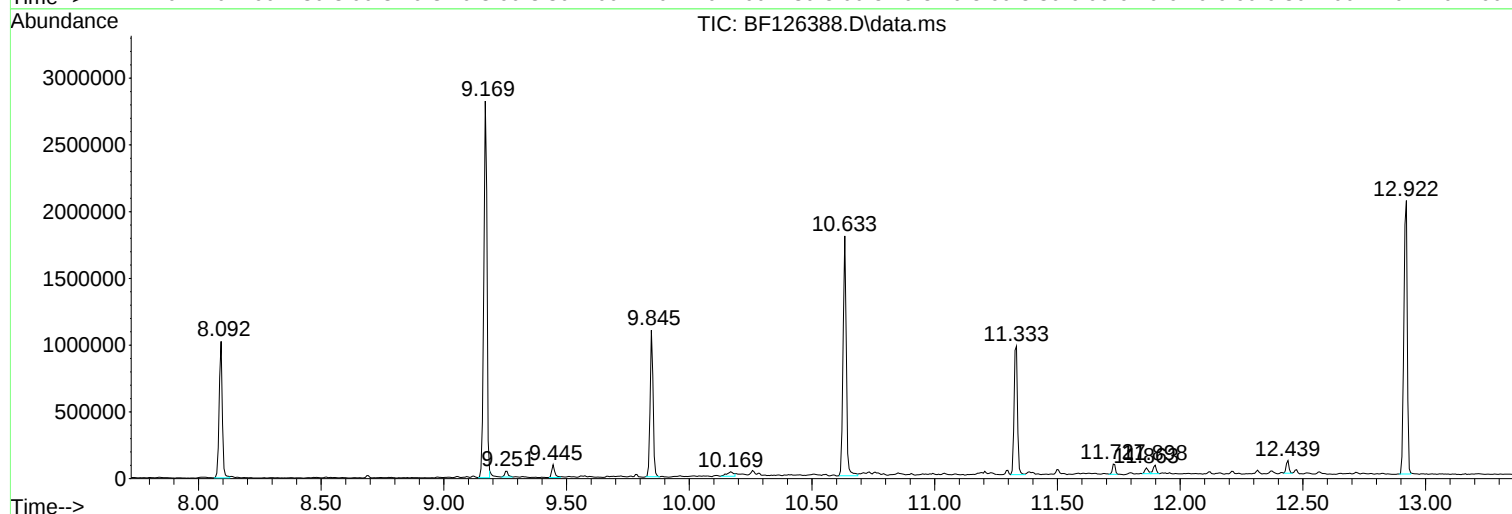
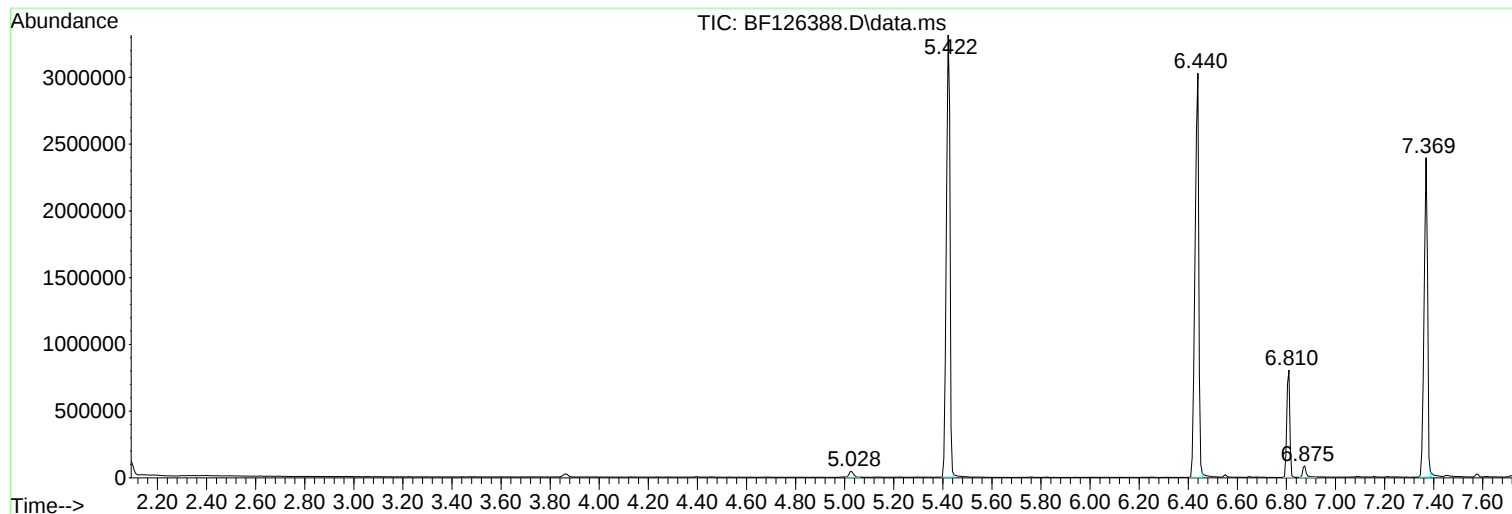
Sum of corrected areas: 20419176

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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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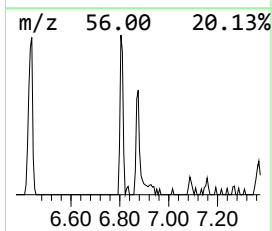
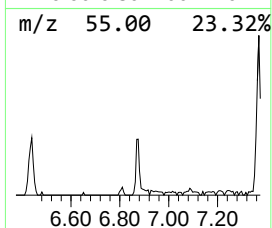
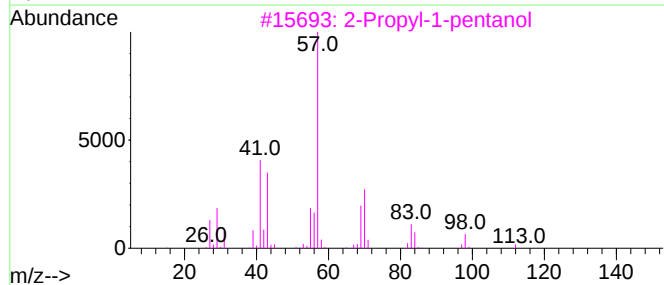
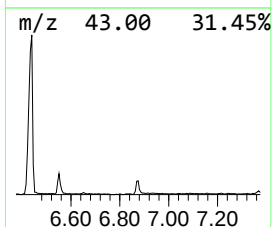
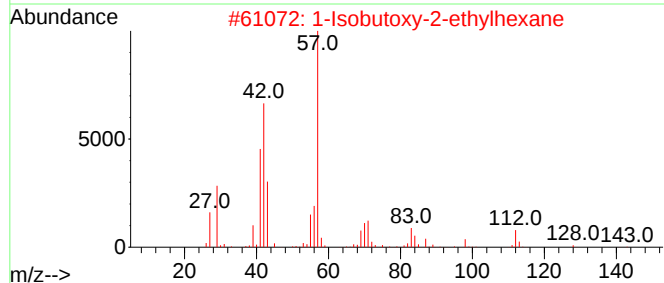
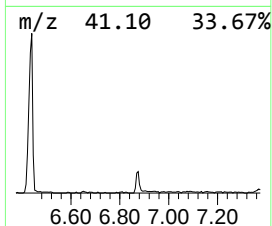
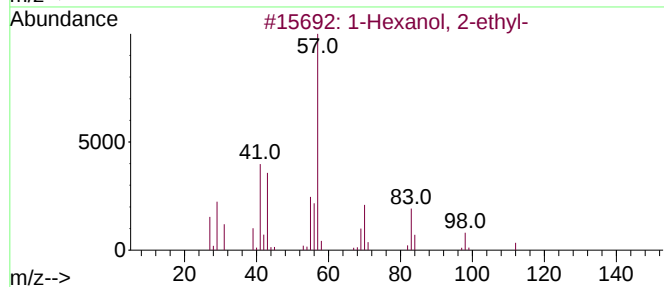
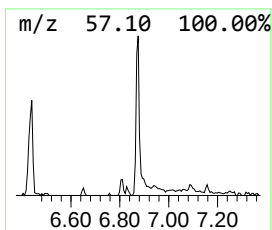
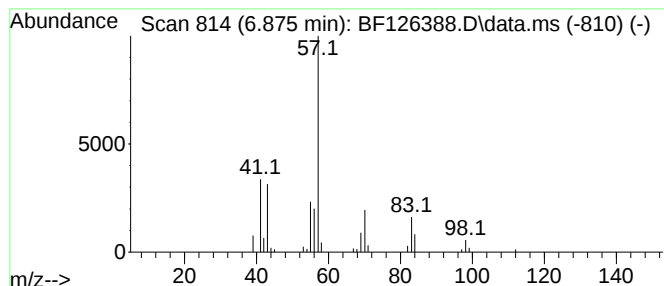
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.875	2.70 ng	91397	1,4-Dichlorobenzene-d4	6.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Isobutoxy-2-ethylhexane			186	C12H26O	1000139-90-3	64
3	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64
4	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	59
5	2-Propyl-1-Pentanol, trifluoroac...			226	C10H17F3O2	1000365-19-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	6.875	2.7	ng	91397	1	6.810	676223	20.0