LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
Data File : BF120430.D
Acq On : 29 May 2020 1:43
Operator : MA/SJ
Sample : L2744-06 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : NM64-COMP-2020-0-6

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-BF052820.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	1.963	10	13	29	rVV	284537	361346	24.91%	3.246%
2	2.081	29	33	42	rVB	70644	99640	6.87%	0.895%
3	3.893	336	341	347	rVB	18784	27772	1.91%	0.249%
4	5.451	602	606	609	rBV	395235	345974	23.85%	3.108%
5	6.457	774	777	781	rBV	421823	337638	23.27%	3.033%
6	6.840	839	842	846	rBV	1502417	1234357	85.09%	11.089%
7	6.998	865	869	872	rBV	368679	308972	21.30%	2.776%
8	7.392	933	936	940	rVB	231347	199633	13.76%	1.793%
9	8.122	1056	1060	1064	rBV	1816126	1450655	100.00%	13.032%
10	9.198	1239	1243	1246	rBV	482036	394690	27.21%	3.546%
11	9.592	1306	1310	1314	rBV	73327	64335	4.43%	0.578%
12	9.875	1354	1358	1362	rBV	1576144	1415721	97.59%	12.719%
13	10.657	1488	1491	1495	rBV	214321	192089	13.24%	1.726%
14	11.363	1607	1611	1613	rBV	1613344	1382500	95.30%	12.420%
15	11.380	1613	1614	1618	rVV	98351	77344	5.33%	0.695%
16	11.433	1621	1623	1626	rVB	28206	19826	1.37%	0.178%
17	11.851	1690	1694	1697	rBV3	23426	34621	2.39%	0.311%
18	11.886	1697	1700	1704	rVB2	55901	56853	3.92%	0.511%
19	12.569	1811	1816	1820	rBV	113569	119778	8.26%	1.076%
20	12.798	1852	1855	1858	rVB	80616	67385	4.65%	0.605%
21	12.939	1876	1879	1886	rBV	448918	408550	28.16%	3.670%
22	13.427	1959	1962	1965	rBV	64190	56903	3.92%	0.511%
23	13.998	2055	2059	2062	rBV	1539399	1404369	96.81%	12.617%
24	15.451	2302	2306	2310	rBV	902962	1070166	73.77%	9.614%

Sum of corrected areas: 11131117

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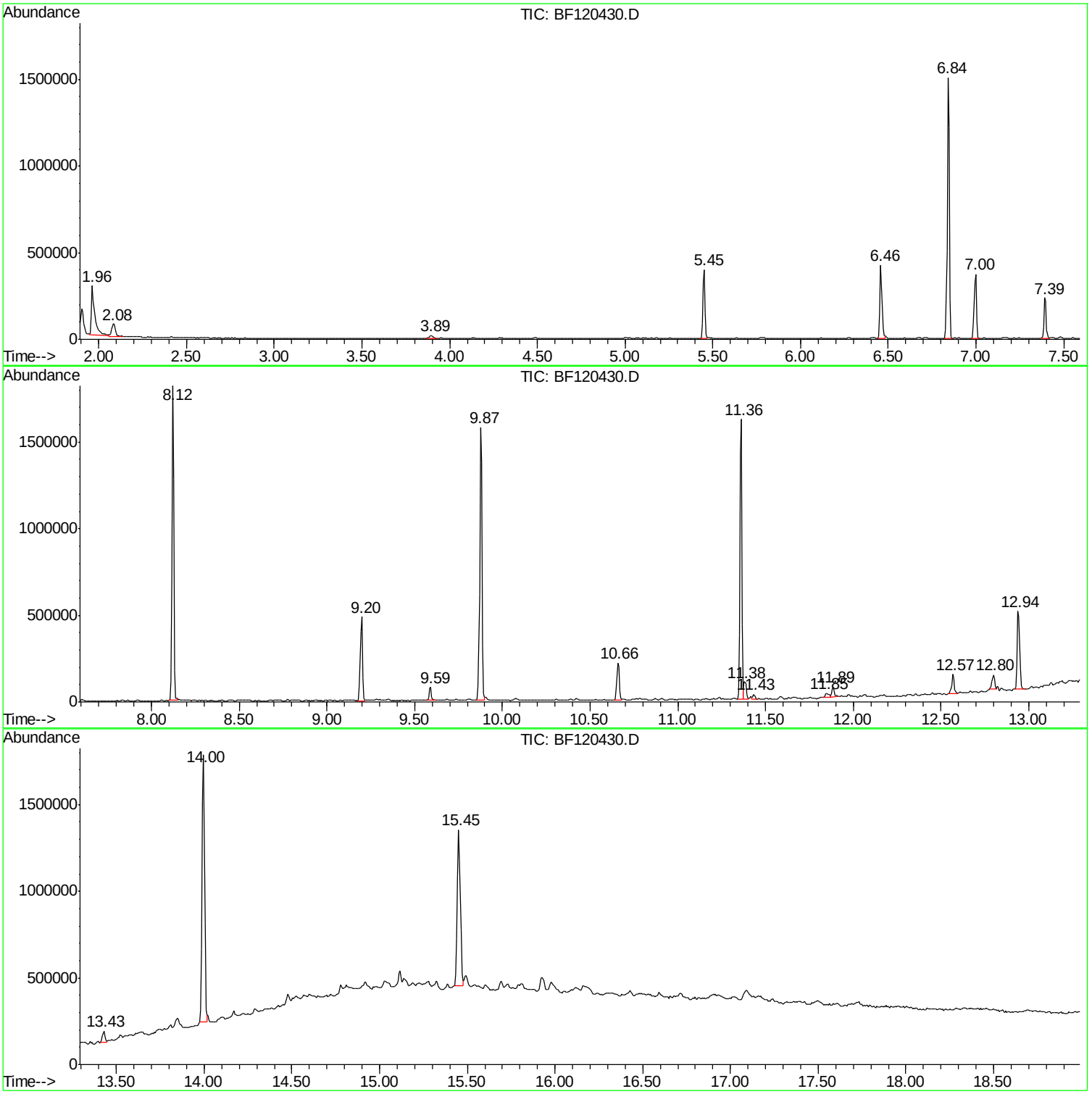
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
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Acq On : 29 May 2020 1:43
Operator : MA/SJ
Sample : L2744-06 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : NM64-COMP-2020-0-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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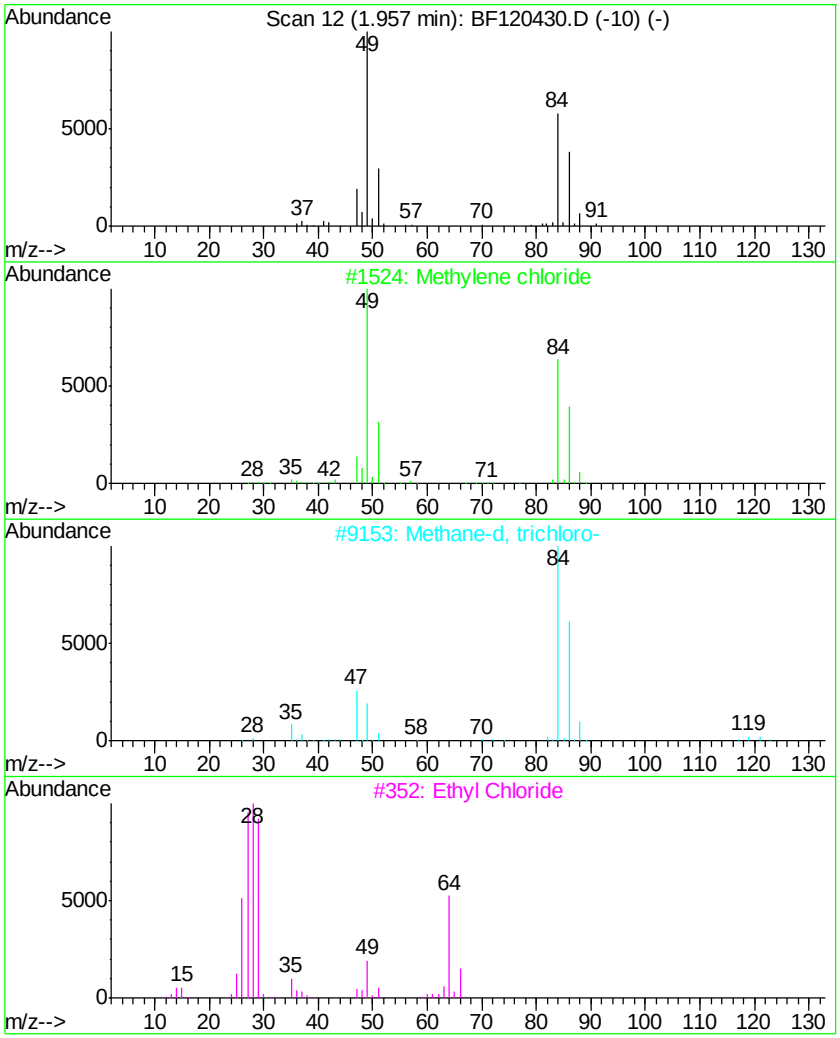
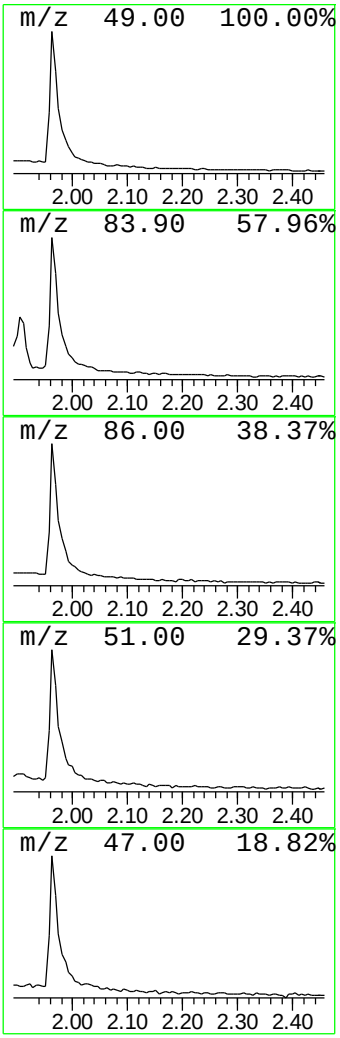
Peak Number 1 Methylene chloride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	5.85 ng	361346	1,4-Dichlorobenzene-d4	6.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methylene chloride	84	CH2Cl2	000075-09-2	95
2	Methane-d, trichloro-	119	CDCl3	000865-49-6	9
3	Ethyl Chloride	64	C2H5Cl	000075-00-3	4
4	Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	2
5	Acetic acid, chloro-, ethyl ester	122	C4H7ClO2	000105-39-5	2





Tentatively Identified Compound (LSC) summary

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Methylene chloride	1.96	5.8	ng	361346	1	6.84	1234360	20.0