

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111319\
 Data File : BN008546.D
 Acq On : 14 Nov 2019 05:59
 Operator : JU
 Sample : K5678-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 14 07:07:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 15:23:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	332617	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1367272	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	856073	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1723011	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1462185	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	1625525	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	26523	3.23	ng/uL	0.00
5) Phenol-d5	6.82	99	578819	19.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	373283	20.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	467301	20.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	423235	18.66	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	220522	23.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	230461	26.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	480577	21.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	241975	9.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1499656	22.13	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1763865	22.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	139946	13.33	ng/ul	0.00
57) Fluorene-d10	15.25	176	1298934	23.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	107077	16.28	ng/ul	0.00
70) Anthracene-d10	17.10	188	1905556	23.34	ng/ul	0.00
78) Pyrene-d10	19.40	212	1986692	23.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	1993587	23.61	ng/ul	0.00

Target Compounds

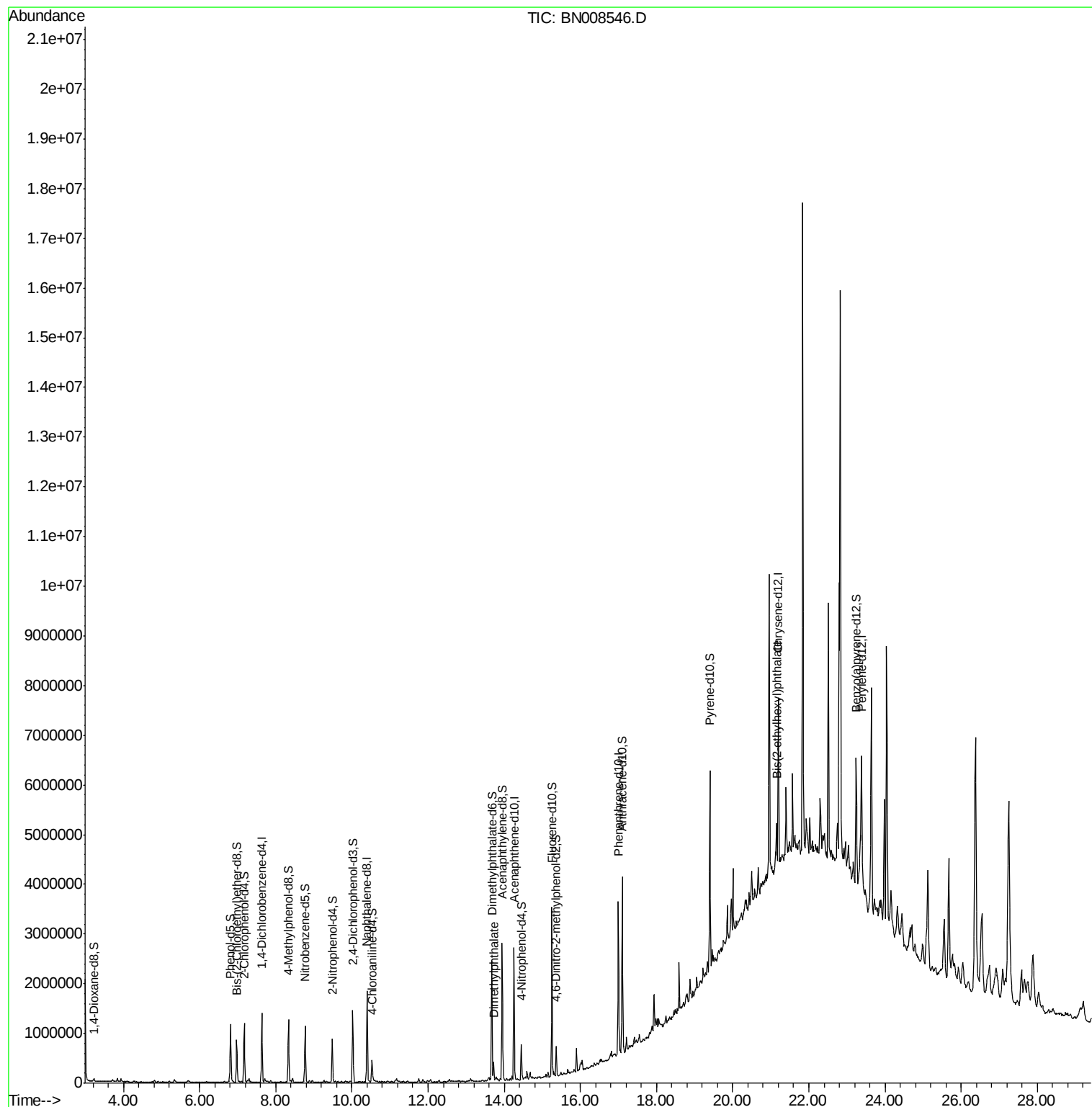
					Ovalue
44) Dimethylphthalate	13.72	163	214825	3.275 ng/ul	100
83) Bis(2-ethylhexyl)phthalate	21.16	149	338329	5.336 ng/ul#	95

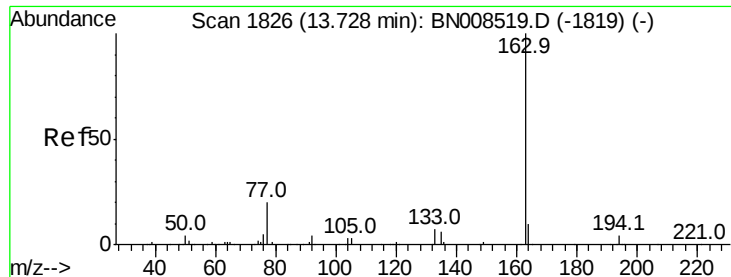
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111319\
Data File : BN008546.D
Acq On : 14 Nov 2019 05:59
Operator : JU
Sample : K5678-20
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Nov 14 07:07:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 15:23:53 2019
Response via : Initial Calibration

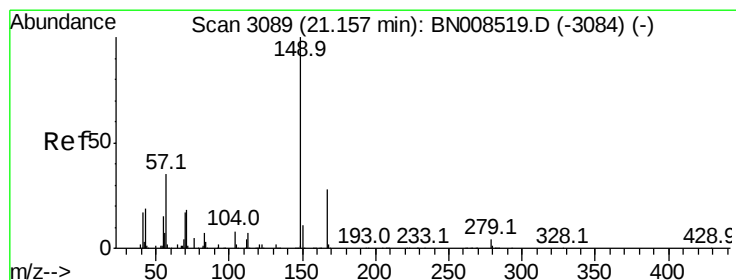
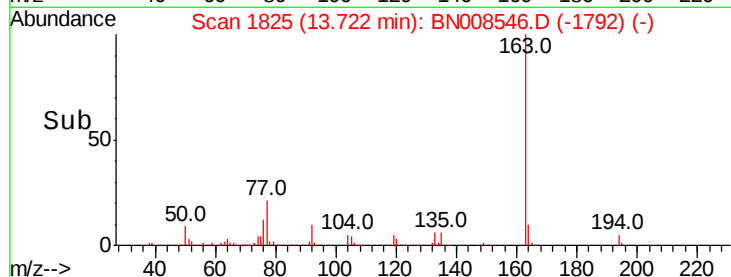
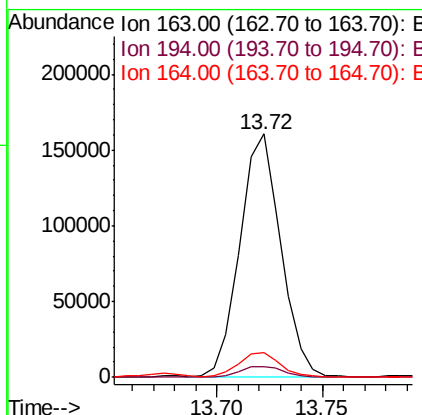
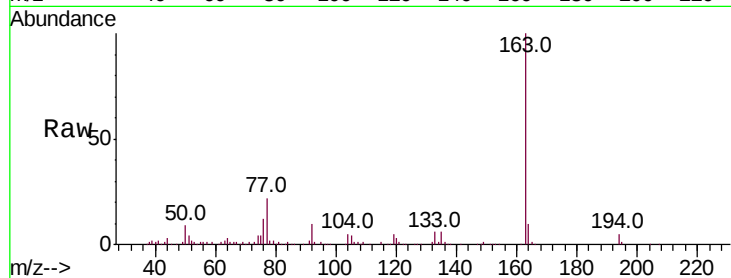




#44
 Dimethylphthalate
 Concen: 3.275 ng/ul
 RT: 13.72 min Scan# 1825
 Delta R.T. -0.01 min
 Lab File: BN008546.D
 Acq: 14 Nov 2019 05:59

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion:163 Resp: 214825
 Ion Ratio Lower Upper
 163 100
 194 4.6 3.6 5.4
 164 9.9 8.1 12.1



#83
 Bis(2-ethylhexyl)phthalate
 Concen: 5.336 ng/ul
 RT: 21.16 min Scan# 3089
 Delta R.T. 0.00 min
 Lab File: BN008546.D
 Acq: 14 Nov 2019 05:59

Tgt Ion:149 Resp: 338329
 Ion Ratio Lower Upper
 149 100
 167 30.1 22.1 33.1
 279 5.6 2.9 4.3#

