

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082020\
 Data File : BN011544.D
 Acq On : 21 Aug 2020 03:26
 Operator : CG/JU
 Sample : L3708-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFS3

Quant Time: Aug 21 04:34:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 21 03:13:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	147832	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	651278	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	420251	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	938245	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	807162	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	761472	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	20171	6.55	ng/uL	0.00
5) Phenol-d5	6.63	99	63391	6.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	149638	28.08	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	228911	24.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	124811	14.70	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	131399	26.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	153339	27.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	296116	27.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	26085	2.03	ng/ul	0.01
44) Dimethylphthalate-d6	13.48	166	1028257	31.42	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1179645	29.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	26402	4.76	ng/ul	0.00
58) Fluorene-d10	15.06	176	901816	31.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	174195	27.99	ng/ul	0.00
71) Anthracene-d10	16.91	188	1505856	33.60	ng/ul	0.00
79) Pyrene-d10	19.22	212	1619428	39.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1448369	34.25	ng/ul	0.00

Target Compounds

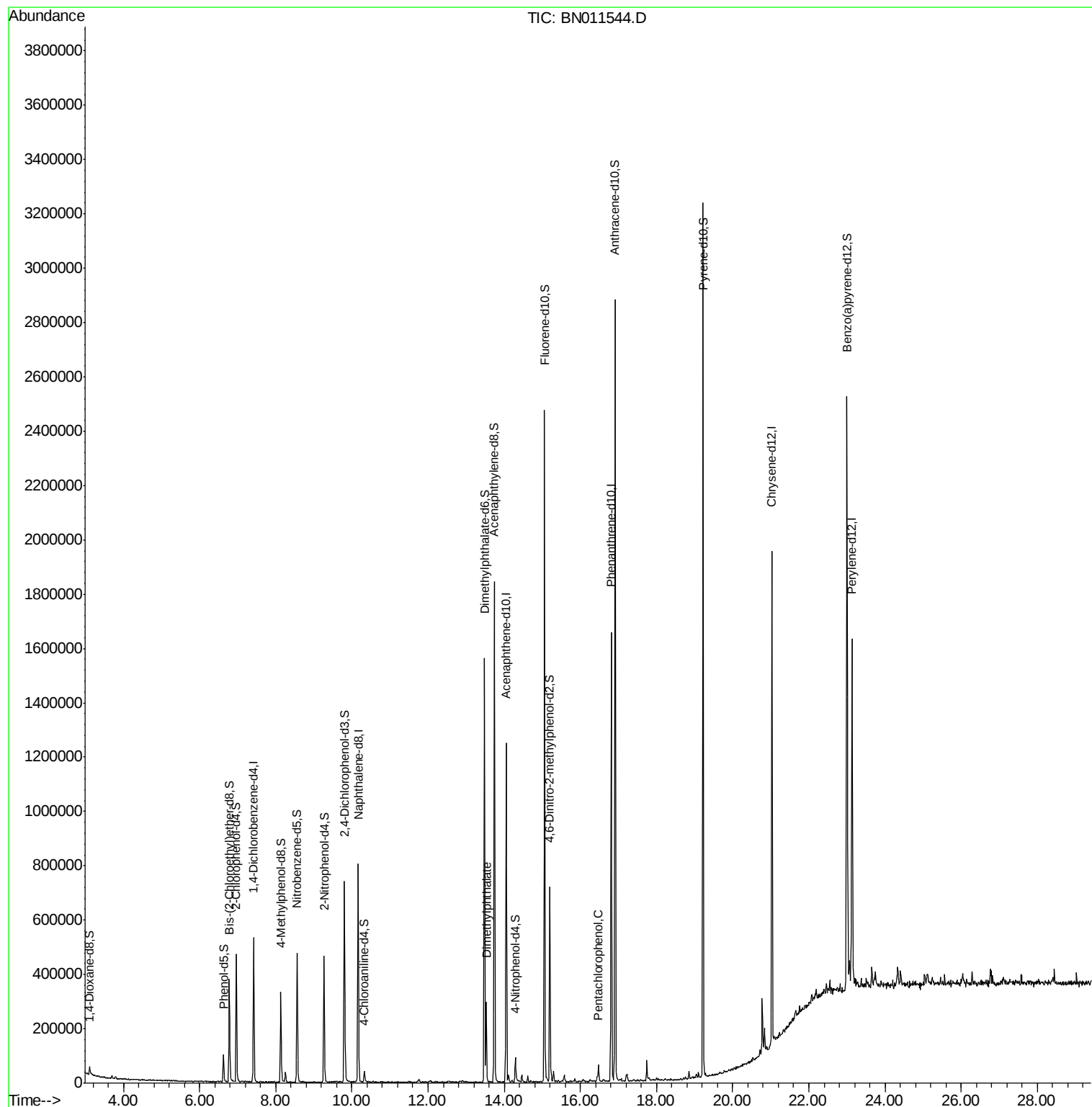
				Ovalue	
45) Dimethylphthalate	13.53	163	175871	5.236	ng/ul 98
69) Pentachlorophenol	16.47	266	7523	1.105	ng/ul# 79

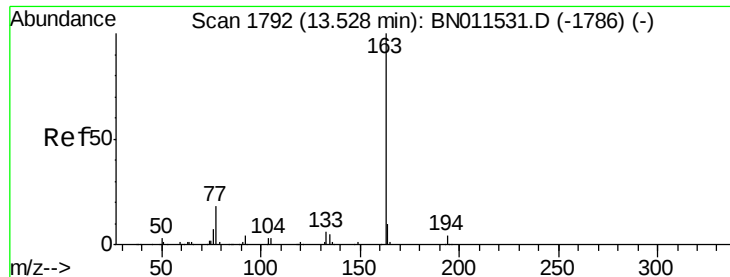
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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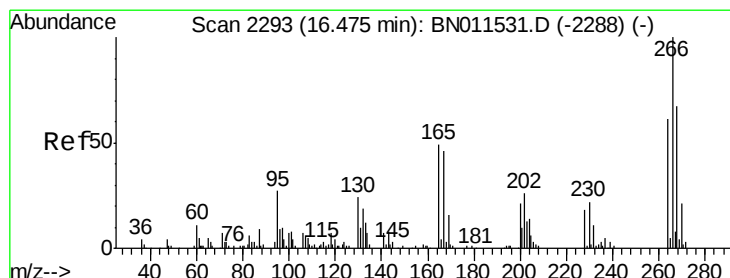
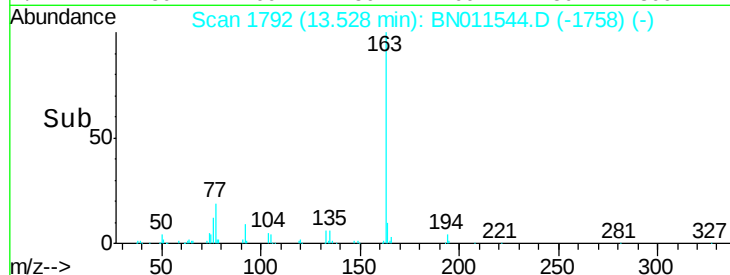
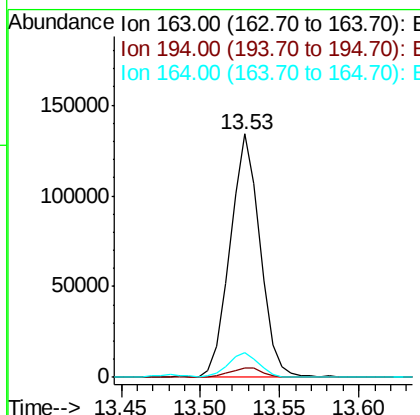
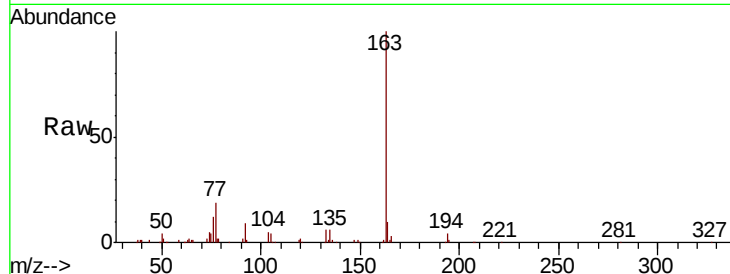




#45
Dimethylphthalate
Concen: 5.236 ng/ul
RT: 13.53 min Scan# 1792
Delta R.T. -0.00 min
Lab File: BN011544.D
Acq: 21 Aug 2020 03:26

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Tot Ion:163 Resp: 175871
Ion Ratio Lower Upper
163 100
194 3.9 3.8 5.6
164 10.0 8.7 13.1



#69
Pentachlorophenol
Concen: 1.105 ng/ul
RT: 16.47 min Scan# 2293
Delta R.T. -0.00 min
Lab File: BN011544.D
Acq: 21 Aug 2020 03:26

Tgt Ion:266 Resp: 7523
Ion Ratio Lower Upper
266 100
264 58.0 67.9 101.9#
268 68.2 63.4 95.2

