

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
 Data File : BN012620.D
 Acq On : 19 Nov 2020 07:33
 Operator : CG/JU
 Sample : L4726-20
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGG0

Quant Time: Nov 19 08:21:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 19 06:34:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	135611	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	551188	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	352190	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	771910	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	831343	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	918676	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	18165	4.77	ng/uL	0.00
5) Phenol-d5	6.63	99	66383	5.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	207090	28.50	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	215864	22.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	131089	13.00	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	129700	28.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	145447	28.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	242856	25.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	22710	2.41	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	945329	32.86	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1075855	31.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	24288	4.51	ng/ul	0.00
58) Fluorene-d10	15.10	176	829978	32.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	162331	30.83	ng/ul	0.00
71) Anthracene-d10	16.95	188	1440554	36.74	ng/ul	0.00
79) Pyrene-d10	19.26	212	1686546	38.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1989114	39.62	ng/ul	0.00

Target Compounds

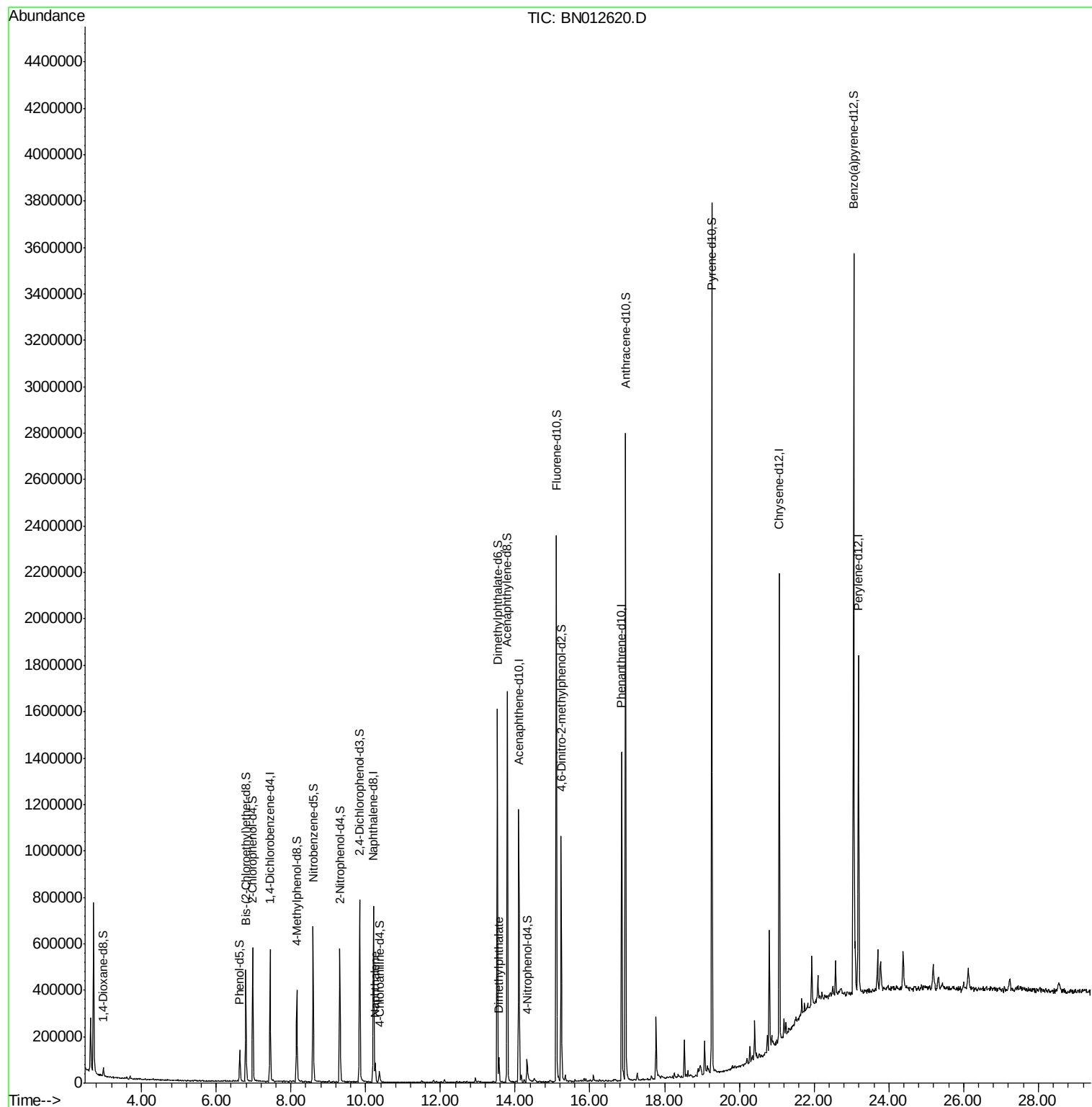
				Ovalue	
28) Naphthalene	10.26	128	56390	1.770	ng/ul 98
45) Dimethylphthalate	13.57	163	52885	1.825	ng/ul# 96

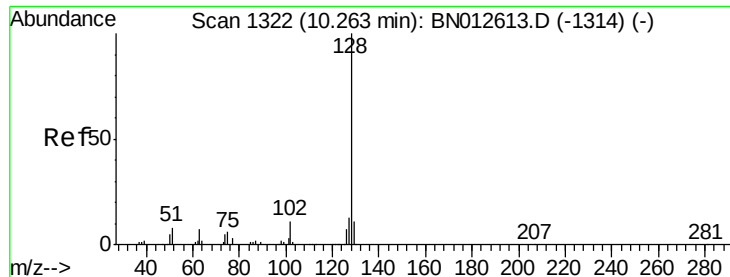
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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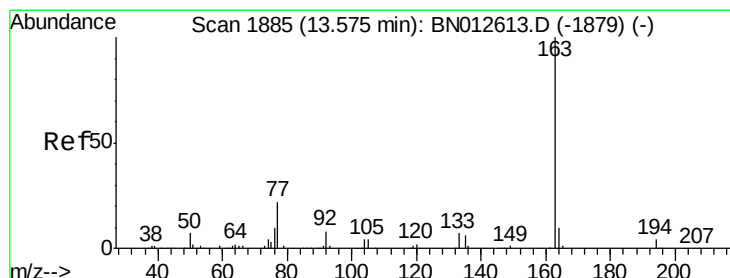
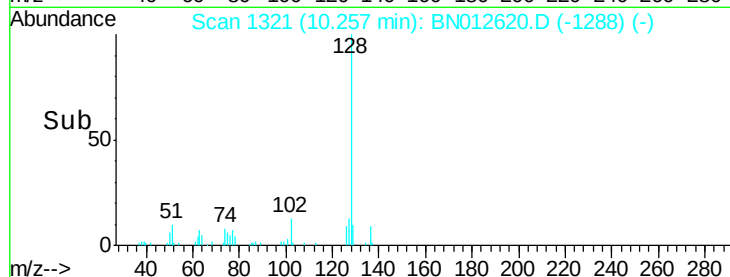
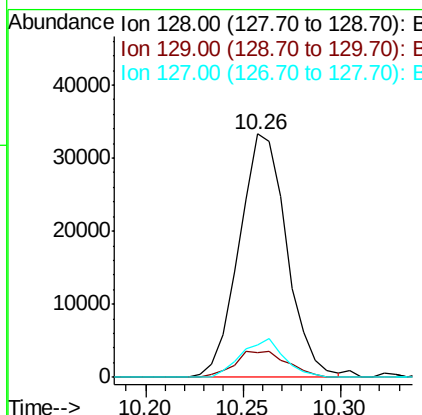
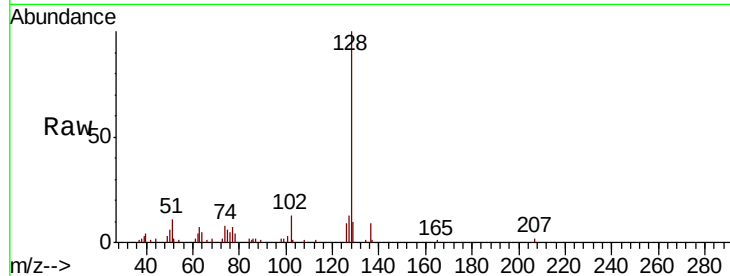




#28
Naphthalene
Concen: 1.770 ng/ul
RT: 10.26 min Scan# 1321
Delta R.T. -0.01 min
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Tot Ion:128 Resp: 56390
Ion Ratio Lower Upper
128 100
129 10.1 8.6 12.8
127 13.3 11.6 17.4



#45
Dimethylphthalate
Concen: 1.825 ng/ul
RT: 13.57 min Scan# 1884
Delta R.T. -0.01 min
Lab File: BN012620.D
Acq: 19 Nov 2020 07:33

Tgt Ion:163 Resp: 52885
Ion Ratio Lower Upper
163 100
194 4.7 3.0 4.4#
164 12.4 8.6 13.0

