

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP001986.D
 Acq On : 02 Mar 2020 13:00
 Operator : CG/JU
 Sample : L1732-02DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0EG8DL

Quant Time: Mar 02 15:58:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 02 15:51:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	286796	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1166737	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	732446	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1598536	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1550424	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1812421	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	4053	0.61	ng/uL	0.00
5) Phenol-d5	6.82	99	51101	2.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	172206	14.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	199928	10.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	109560	6.09	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	111726	12.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	121706	12.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	231503	11.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	13412	0.63	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	945934	17.07	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1056893	15.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	15511	1.46	ng/ul	0.01
58) Fluorene-d10	15.27	176	820286	17.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	92879	10.54	ng/ul	0.00
71) Anthracene-d10	17.13	188	1319530	18.37	ng/ul	0.00
79) Pyrene-d10	19.37	212	1558334	19.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	1650191	17.80	ng/ul	0.00

Target Compounds

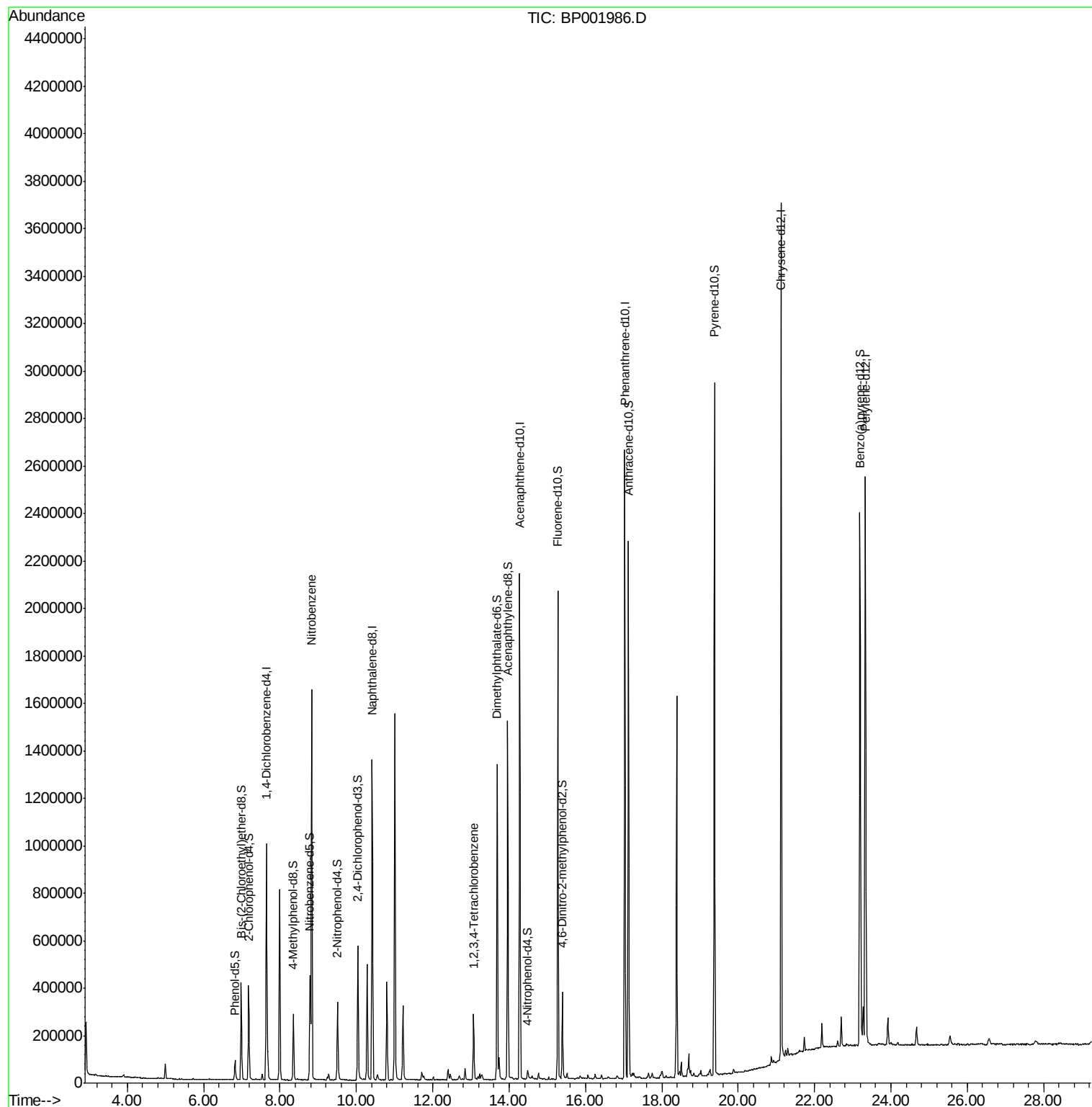
					Ovalue
20) Nitrobenzene	8.82	77	927262	46.433	ng/ul 97
73) 1,2,3,4-Tetrachlorobenzene	13.07	216	85035	3.311	ng/uL 99

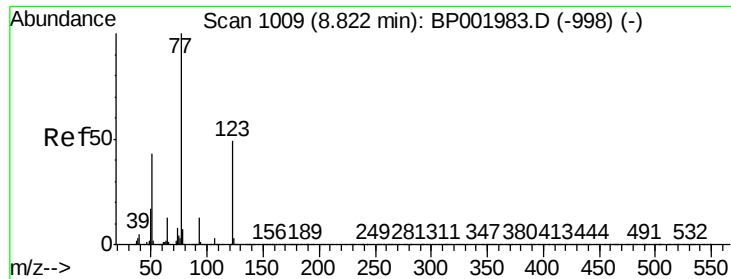
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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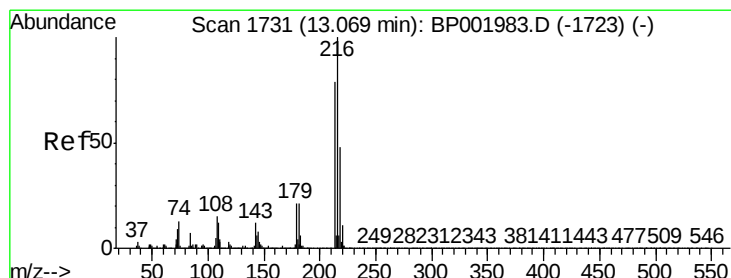
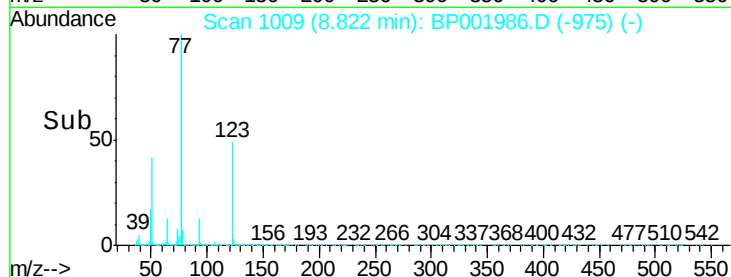
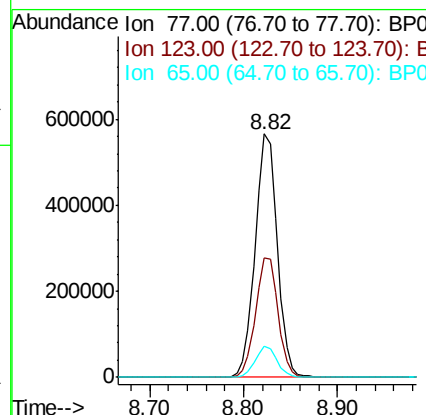
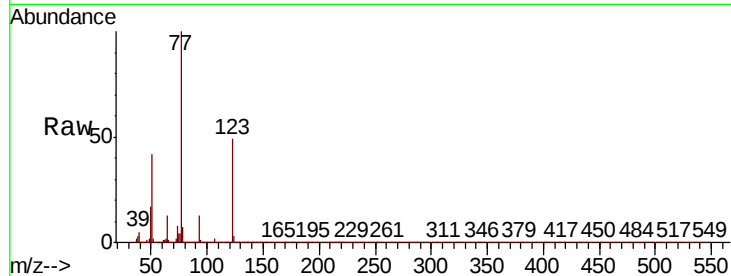




#20
Nitrobenzene
Concen: 46.433 ng/ul
RT: 8.82 min Scan# 1009
Delta R.T. 0.00 min
Lab File: BP001986.D
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Tot Ion	Ratio	Lower	Upper
77	100		
123	49.1	41.4	62.0
65	12.6	9.9	14.9



#73
1,2,3,4-Tetrachlorobenzene
Concen: 3.311 ng/uL
RT: 13.07 min Scan# 1731
Delta R.T. 0.00 min
Lab File: BP001986.D
Acq: 02 Mar 2020 13:00

Tgt Ion	Ratio	Lower	Upper
216	100		
214	77.7	63.1	94.7
218	47.3	38.2	57.2

