

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121620\
 Data File : BP004326.D
 Acq On : 16 Dec 2020 16:06
 Operator : CG/JU
 Sample : L5067-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54E7

Quant Time: Dec 17 00:31:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 17 00:04:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	238506	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	997403	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.48	164	614769	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.25	188	1339226	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	1393797	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	1496186	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	31846	4.69	ng/uL	0.00
5) Phenol-d5	7.00	99	714935	36.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	390007	31.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	563801	37.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.54	113	562670	37.74	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	287379	35.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	326224	48.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	585088	39.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	749980	40.84	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	1713592	36.47	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	2220306	37.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	312275	39.35	ng/ul	0.00
58) Fluorene-d10	15.48	176	1502514	35.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	251183	39.09	ng/ul	0.00
71) Anthracene-d10	17.35	188	2421893	37.11	ng/ul	0.00
79) Pyrene-d10	19.59	212	2840797	39.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.56	264	3071970	38.98	ng/ul	0.01

Target Compounds

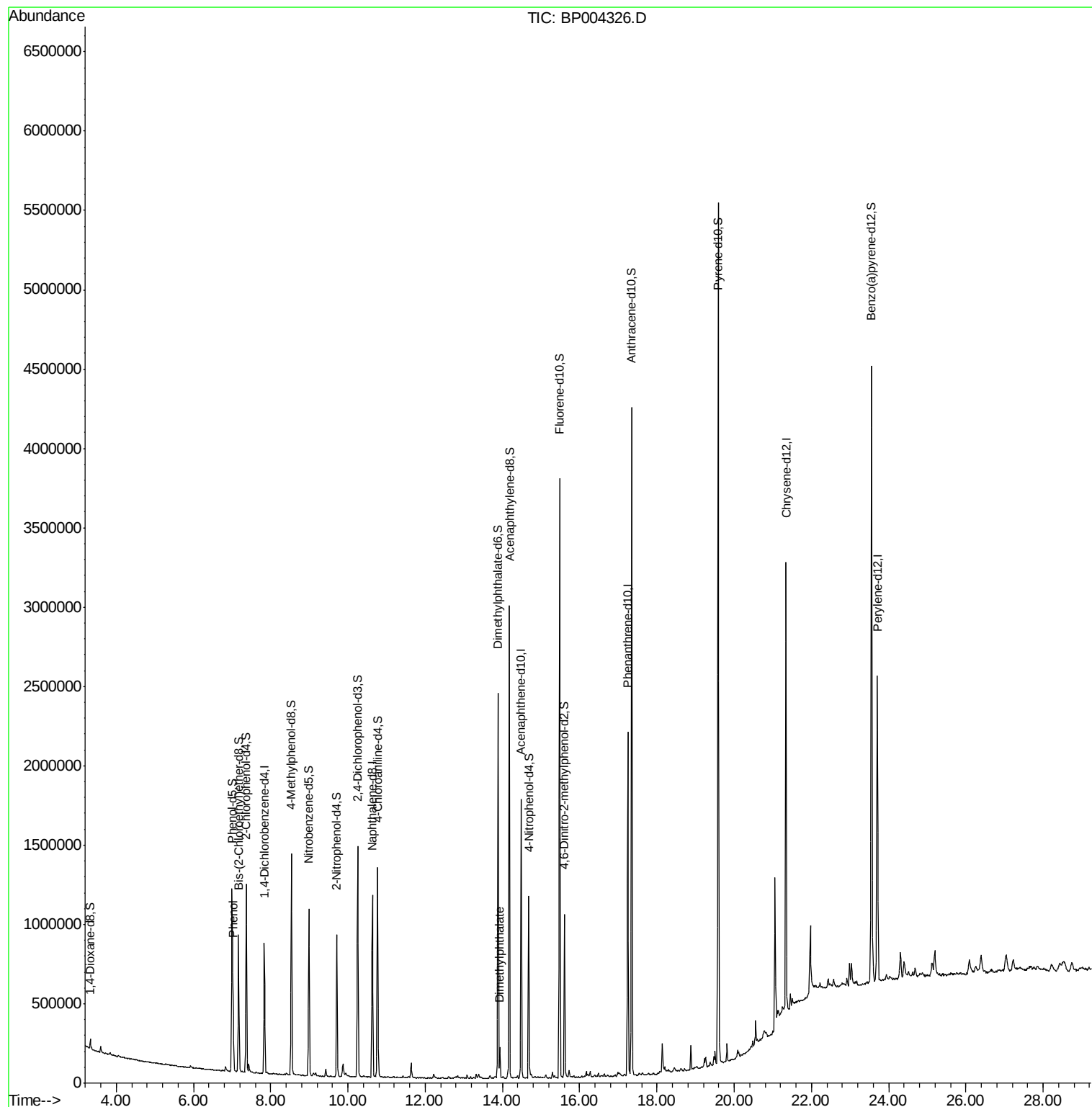
					Ovalue
6) Phenol	7.03	94	284925	13.831	ng/ul 99
45) Dimethylphthalate	13.93	163	116774	2.440	ng/ul 100

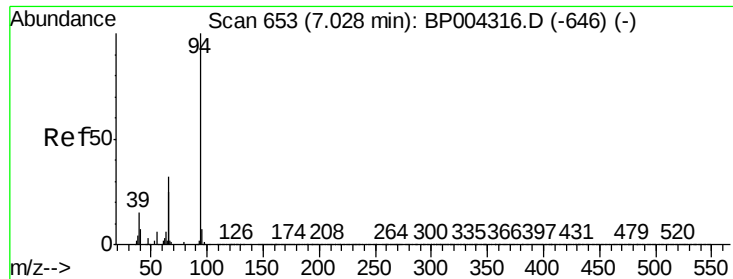
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 13.831 ng/ul

RT: 7.03 min Scan# 653

Delta R.T. 0.00 min

Lab File: BP004326.D

Acq: 16 Dec 2020 16:06

Instrument :

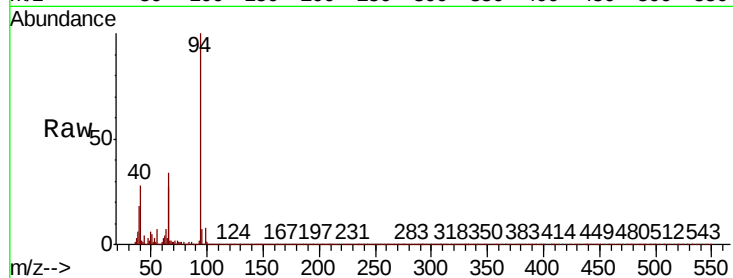
BNA_P

ClientSampleId :

A54E7

Tot Ion: 94 Resp: 284925

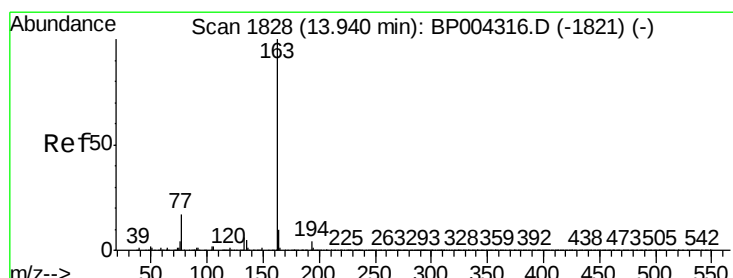
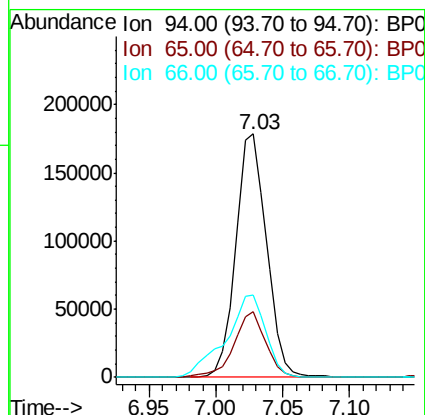
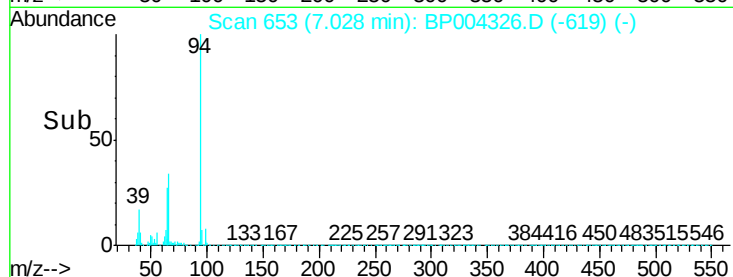
Ion	Ratio	Lower	Upper
94	100		
65	27.0	20.8	31.2
66	33.7	26.5	39.7



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#45

Dimethylphthalate

Concen: 2.440 ng/ul

RT: 13.93 min Scan# 1827

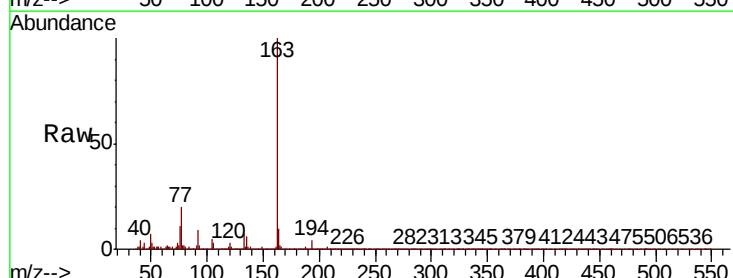
Delta R.T. -0.01 min

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Acq: 16 Dec 2020 16:06

Tgt Ion:163 Resp: 116774

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.3	8.4	12.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

