

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121620\
 Data File : BP004327.D
 Acq On : 16 Dec 2020 16:40
 Operator : CG/JU
 Sample : L5067-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54E8

Quant Time: Dec 17 00:15:03 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

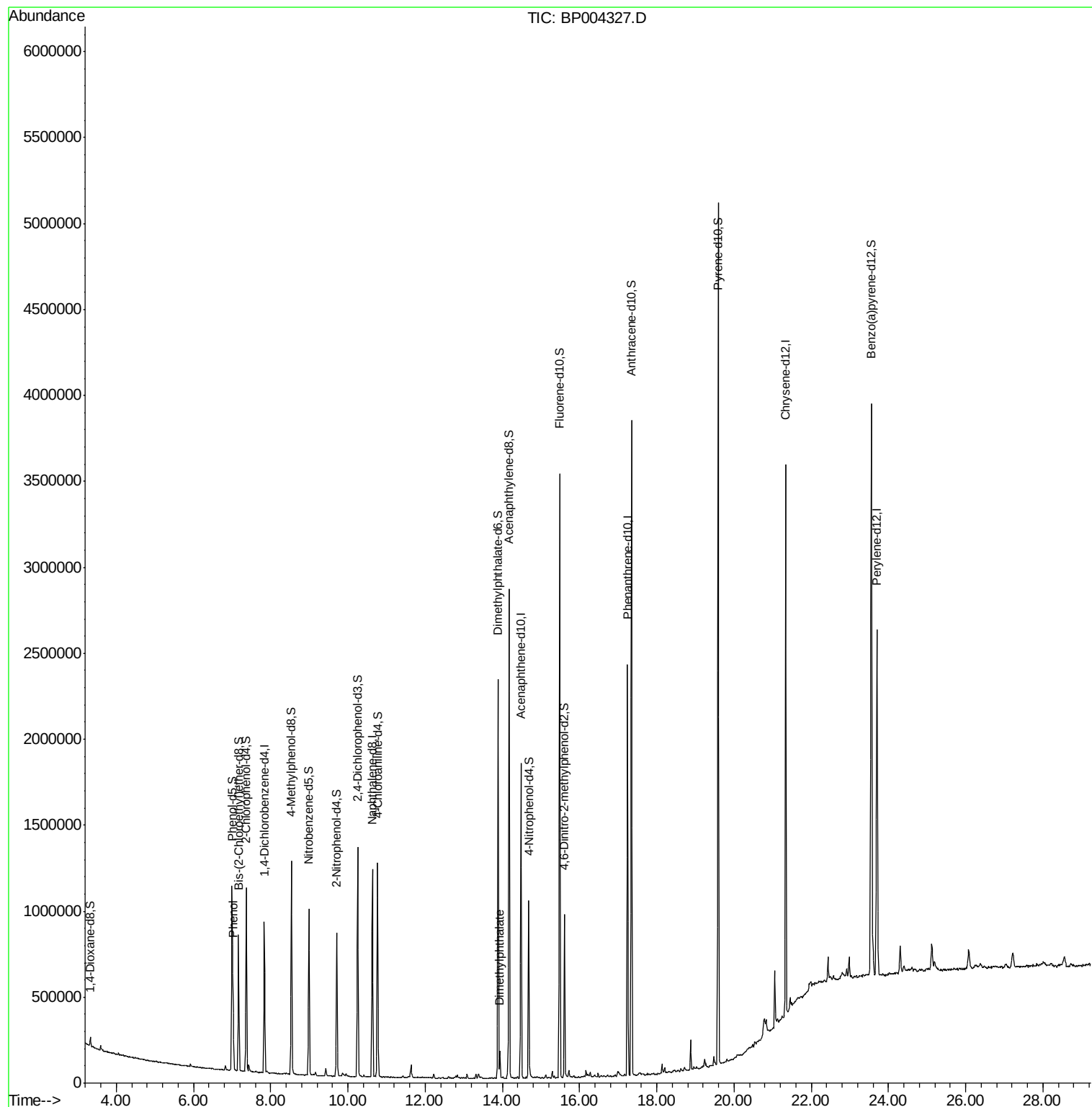
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	250837	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1034445	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.48	164	649536	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.24	188	1430234	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	1481664	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	1591466	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	29986	4.20	ng/uL	0.00
5) Phenol-d5	7.00	99	646757	31.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	359853	27.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	513066	32.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.54	113	499994	31.89	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	267019	31.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	302604	43.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	524855	34.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	689813	36.22	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	1605135	32.33	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	2046129	32.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	286743	34.20	ng/ul	0.00
58) Fluorene-d10	15.48	176	1380502	30.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	231560	33.75	ng/ul	0.00
71) Anthracene-d10	17.34	188	2229022	31.98	ng/ul	0.00
79) Pyrene-d10	19.59	212	2593844	33.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.55	264	2760130	32.92	ng/ul	0.00
Target Compounds						
6) Phenol	7.03	94	264545	12.210	ng/ul	98
45) Dimethylphthalate	13.93	163	100802	1.994	ng/ul	100

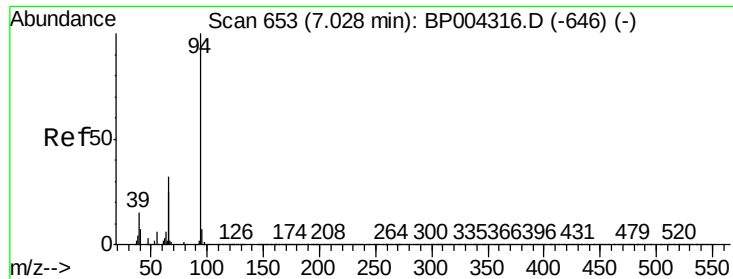
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 12.210 ng/ul

RT: 7.03 min Scan# 653

Delta R.T. -0.00 min

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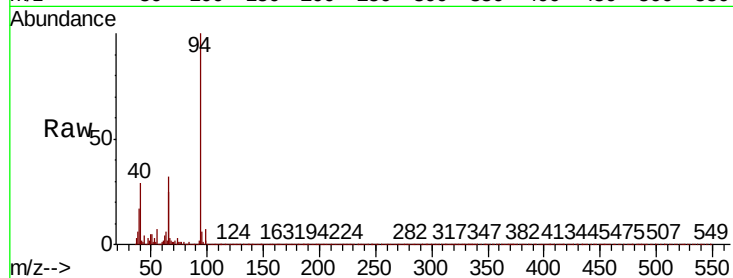
Tot Ion: 94 Resp: 264545

Ion Ratio Lower Upper

94 100

65 24.9 20.8 31.2

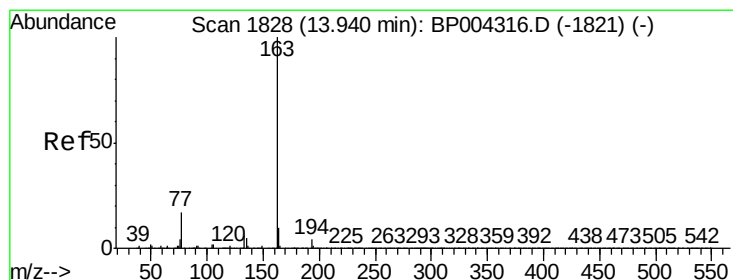
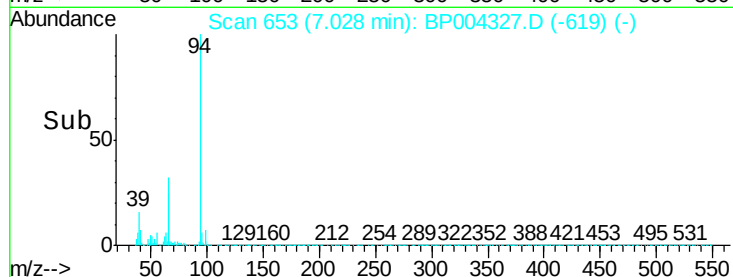
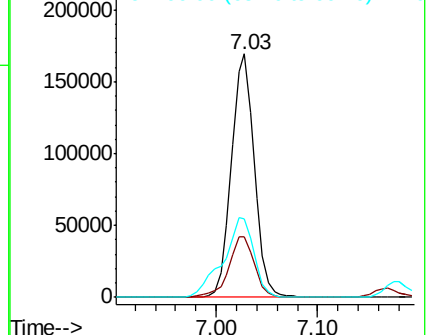
66 32.1 26.5 39.7



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: 1.994 ng/ul

RT: 13.93 min Scan# 1827

Delta R.T. -0.01 min

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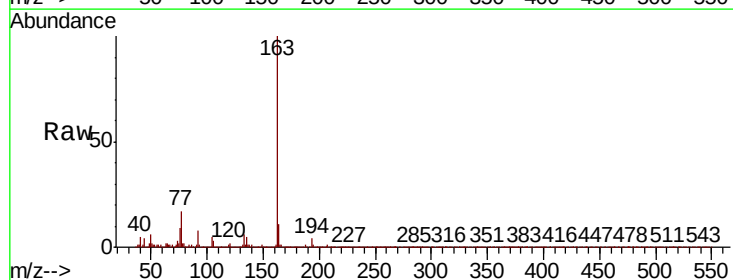
Tgt Ion: 163 Resp: 100802

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 10.6 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

