

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121420\
 Data File : BP004279.D
 Acq On : 14 Dec 2020 18:02
 Operator : CG/JU
 Sample : L5000-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54B7

Quant Time: Dec 15 00:01:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 10 13:52:32 2020
 Response via : Initial Calibration

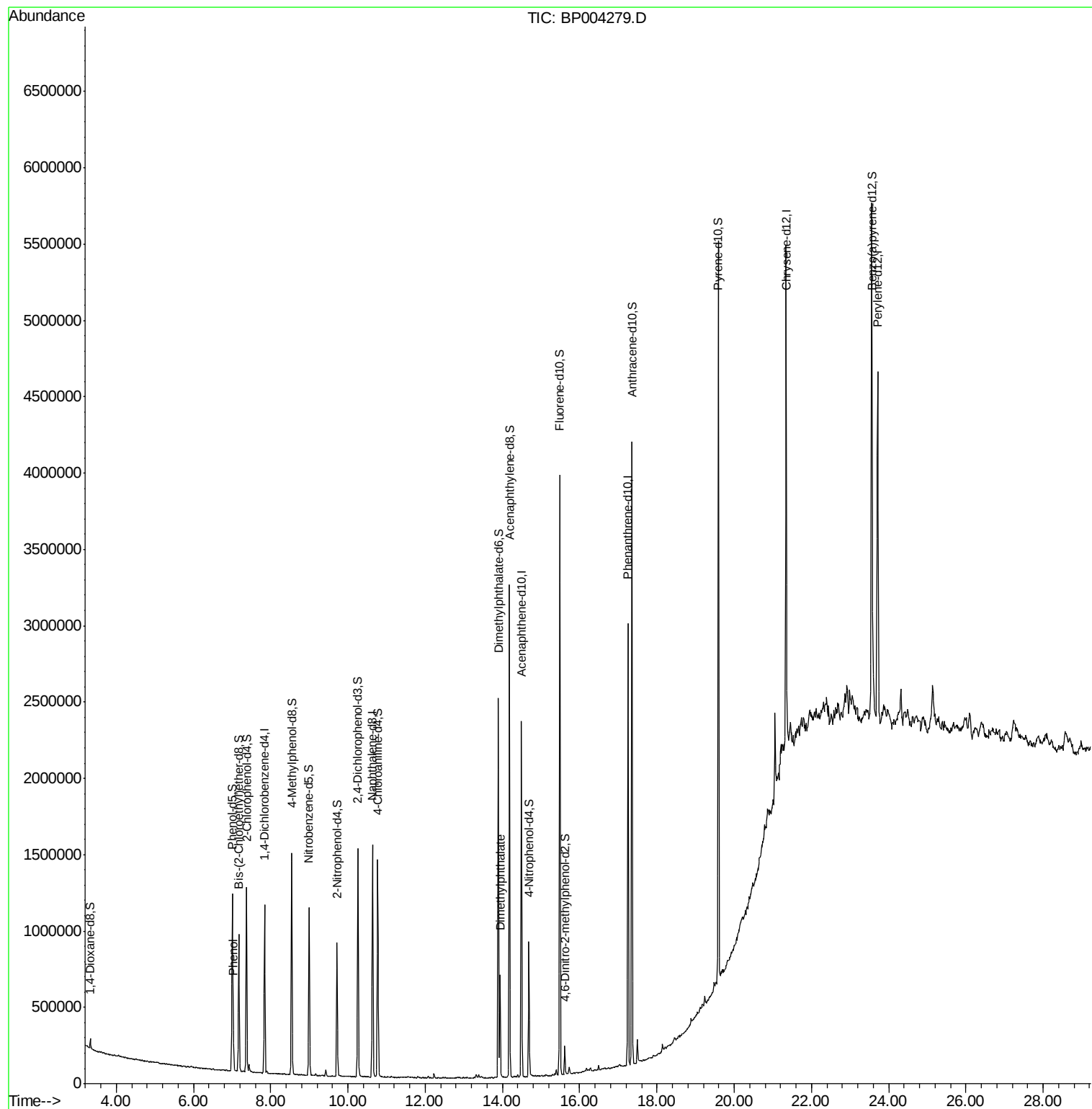
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	314821	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	1311158	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.49	164	818398	20.00	ng/ul	0.01
62) Phenanthrene-d10	17.25	188	1745435	20.00	ng/ul	0.02
78) Chrysene-d12	21.35	240	1608901	20.00	ng/ul	0.02
86) Perylene-d12	23.72	264	1798706	20.00	ng/ul	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	32133	3.59	ng/uL	0.00
5) Phenol-d5	7.00	99	715803	27.48	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.17	67	396968	24.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	580957	29.39	ng/ul	0.01
13) 4-Methylphenol-d8	8.55	113	580394	29.49	ng/ul	0.02
19) Nitrobenzene-d5	8.99	128	304283	28.34	ng/ul	0.01
22) 2-Nitrophenol-d4	9.72	143	312575	35.29	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.26	165	599121	30.76	ng/ul	0.02
29) 4-Chloroaniline-d4	10.77	131	788377	32.66	ng/ul	0.01
44) Dimethylphthalate-d6	13.89	166	1733738	27.72	ng/ul	0.01
47) Acenaphthylene-d8	14.18	160	2321297	29.08	ng/ul	0.02
52) 4-Nitrophenol-d4	14.69	143	231717	21.93	ng/ul	0.03
58) Fluorene-d10	15.49	176	1540261	27.19	ng/ul	0.02
63) 4,6-Dinitro-2-methylphenol	15.62	200	43513	5.20	ng/ul	0.04
71) Anthracene-d10	17.35	188	2362458	27.77	ng/ul	0.02
79) Pyrene-d10	19.59	212	2514570	30.00	ng/ul	0.02
90) Benzo(a)pyrene-d12	23.56	264	2699242	28.49	ng/ul	0.04
Target Compounds						
6) Phenol	7.03	94	140063	5.151	ng/ul	98
45) Dimethylphthalate	13.94	163	435327	6.833	ng/ul	100

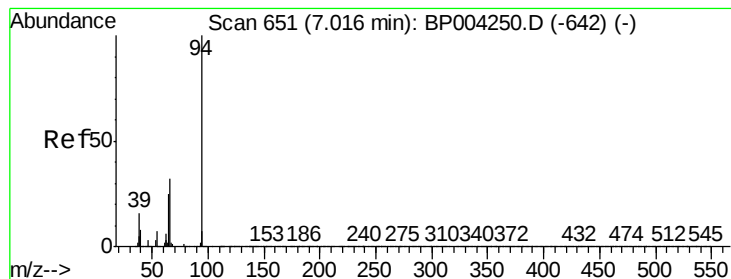
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.151 ng/ul

RT: 7.03 min Scan# 654

Delta R.T. 0.02 min

Lab File: BP004279.D

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Instrument :

BNA_P

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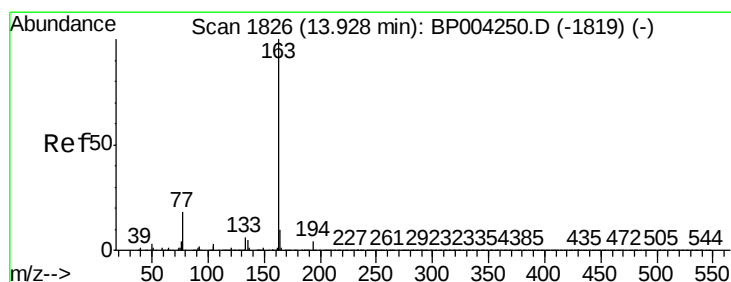
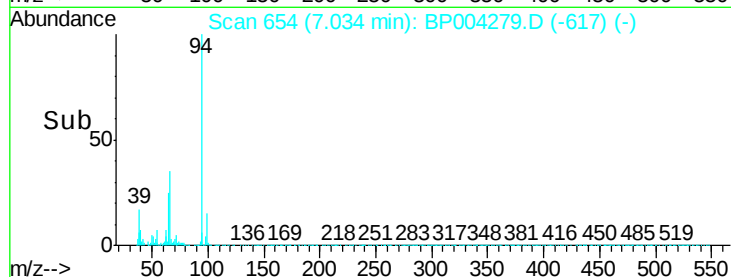
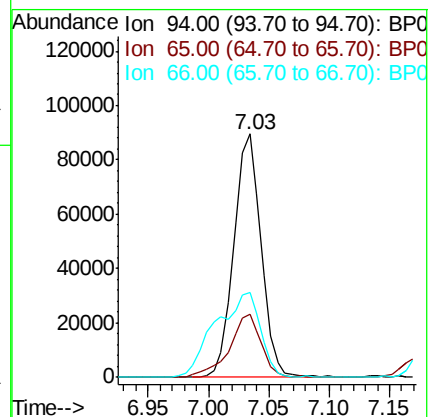
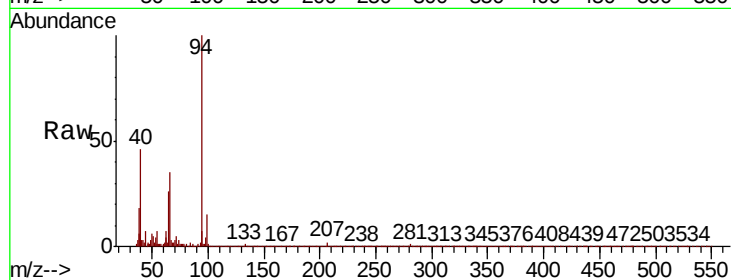
Tot Ion: 94 Resp: 140063

Ion Ratio Lower Upper

94 100

65 25.8 20.8 31.2

66 35.1 26.5 39.7



#45

Dimethylphthalate

Concen: 6.833 ng/ul

RT: 13.94 min Scan# 1828

Delta R.T. 0.01 min

Lab File: BP004279.D

Acq: 14 Dec 2020 18:02

Tgt Ion: 163 Resp: 435327

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.3 8.4 12.6

