

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121420\
 Data File : BP004280.D
 Acq On : 14 Dec 2020 18:36
 Operator : CG/JU
 Sample : L5001-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54C3

Quant Time: Dec 15 00:01:42 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	394257	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	1676957	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.49	164	1054819	20.00	ng/ul	0.01
62) Phenanthrene-d10	17.25	188	2248106	20.00	ng/ul	0.02
78) Chrysene-d12	21.35	240	2119376	20.00	ng/ul	0.02
86) Perylene-d12	23.72	264	2371231	20.00	ng/ul	0.04

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	18695	1.67	ng/uL	0.00
5) Phenol-d5	7.00	99	394489	12.10	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.17	67	218834	10.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	322081	13.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.54	113	304933	12.37	ng/ul	0.01
19) Nitrobenzene-d5	8.99	128	164611	11.99	ng/ul	0.01
22) 2-Nitrophenol-d4	9.72	143	163337	14.42	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.26	165	325148	13.05	ng/ul	0.02
29) 4-Chloroaniline-d4	10.77	131	421100	13.64	ng/ul	0.01
44) Dimethylphthalate-d6	13.89	166	970427	12.04	ng/ul	0.01
47) Acenaphthylene-d8	14.18	160	1303647	12.67	ng/ul	0.02
52) 4-Nitrophenol-d4	14.68	143	109039	8.01	ng/ul	0.02
58) Fluorene-d10	15.49	176	890682	12.20	ng/ul	0.02
63) 4,6-Dinitro-2-methylphenol	15.61	200	18730	1.74	ng/ul	0.03
71) Anthracene-d10	17.35	188	1422168	12.98	ng/ul	0.01
79) Pyrene-d10	19.59	212	1630746	14.77	ng/ul	0.02
90) Benzo(a)pyrene-d12	23.56	264	1731907	13.86	ng/ul	0.04

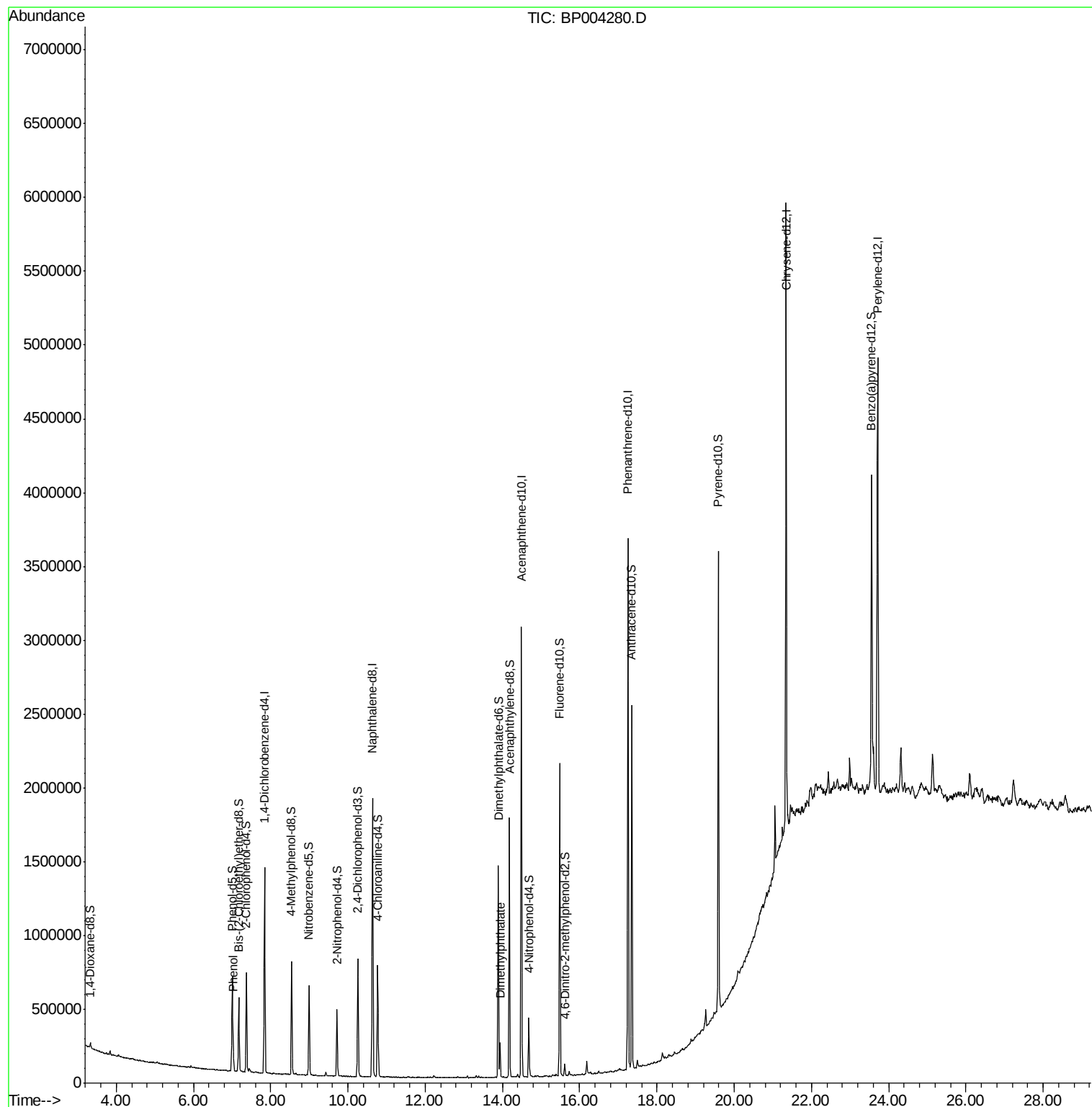
Target Compounds					Ovalue	
6) Phenol	7.03	94	74152	2.178	ng/ul	98
45) Dimethylphthalate	13.94	163	151122	1.840	ng/ul	100

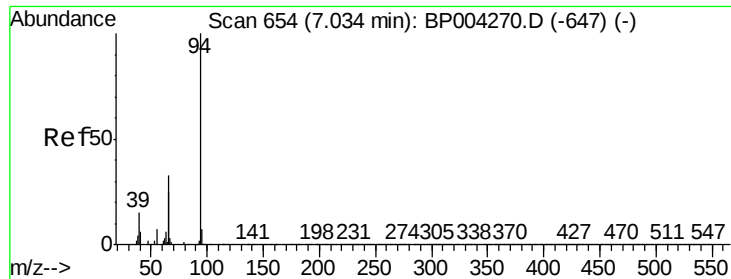
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.178 ng/ul

RT: 7.03 min Scan# 653

Delta R.T. 0.01 min

Lab File: BP004280.D

Acq: 14 Dec 2020 18:36

Instrument :

BNA_P

ClientSampleId :

A54C3

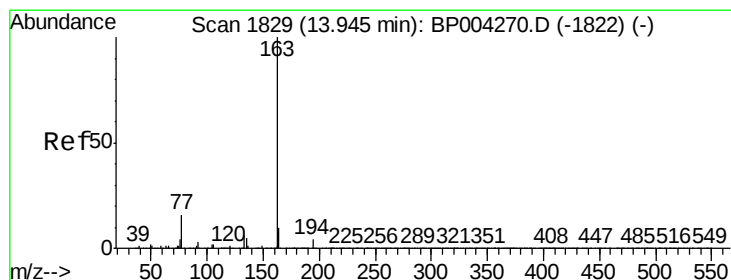
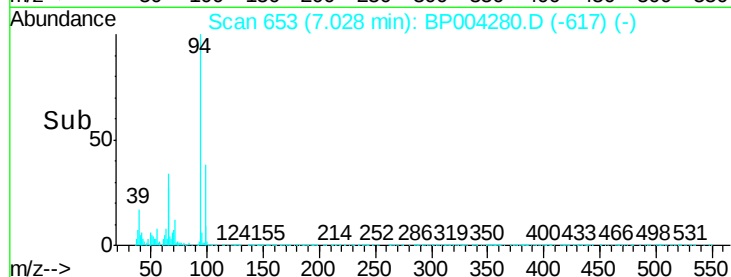
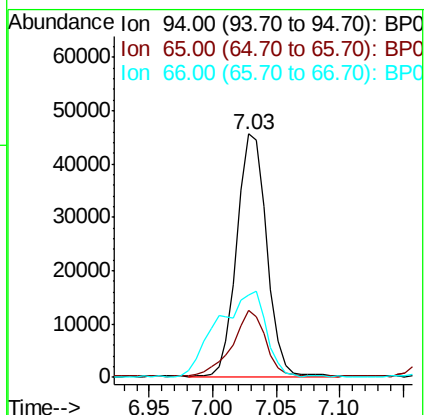
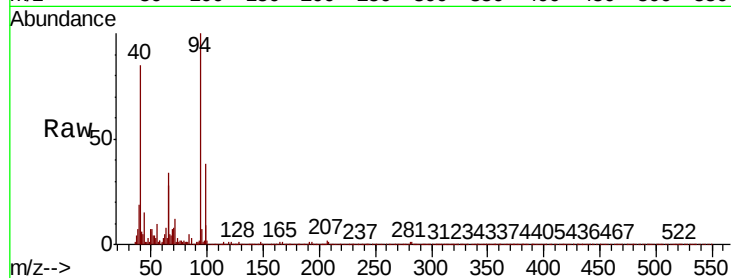
Tot Ion: 94 Resp: 74152

Ion Ratio Lower Upper

94 100

65 27.7 20.8 31.2

66 34.1 26.5 39.7



#45

Dimethylphthalate

Concen: 1.840 ng/ul

RT: 13.94 min Scan# 1828

Delta R.T. 0.01 min

Lab File: BP004280.D

Acq: 14 Dec 2020 18:36

Tgt Ion: 163 Resp: 151122

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.3 8.4 12.6

