

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122420\
 Data File : BP004445.D
 Acq On : 24 Dec 2020 22:16
 Operator : CG/JU
 Sample : L5132-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54S2

Quant Time: Dec 25 02:04:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 25 01:03:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	269962	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	1012930	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	581409	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1186640	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	1160802	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	1180854	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	50100	7.72	ng/uL	0.00
5) Phenol-d5	6.99	99	869419	37.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	527956	40.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	771488	40.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	703970	37.72	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	386274	44.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	426539	44.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	756926	42.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	981376	48.82	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	2111813	45.38	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	2800641	48.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	256500	30.51	ng/ul	0.00
58) Fluorene-d10	15.46	176	1837020	45.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	249477	32.59	ng/ul	0.00
71) Anthracene-d10	17.33	188	2749604	46.90	ng/ul	0.00
79) Pyrene-d10	19.57	212	3048918	49.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	3216599	49.45	ng/ul	0.00

Target Compounds

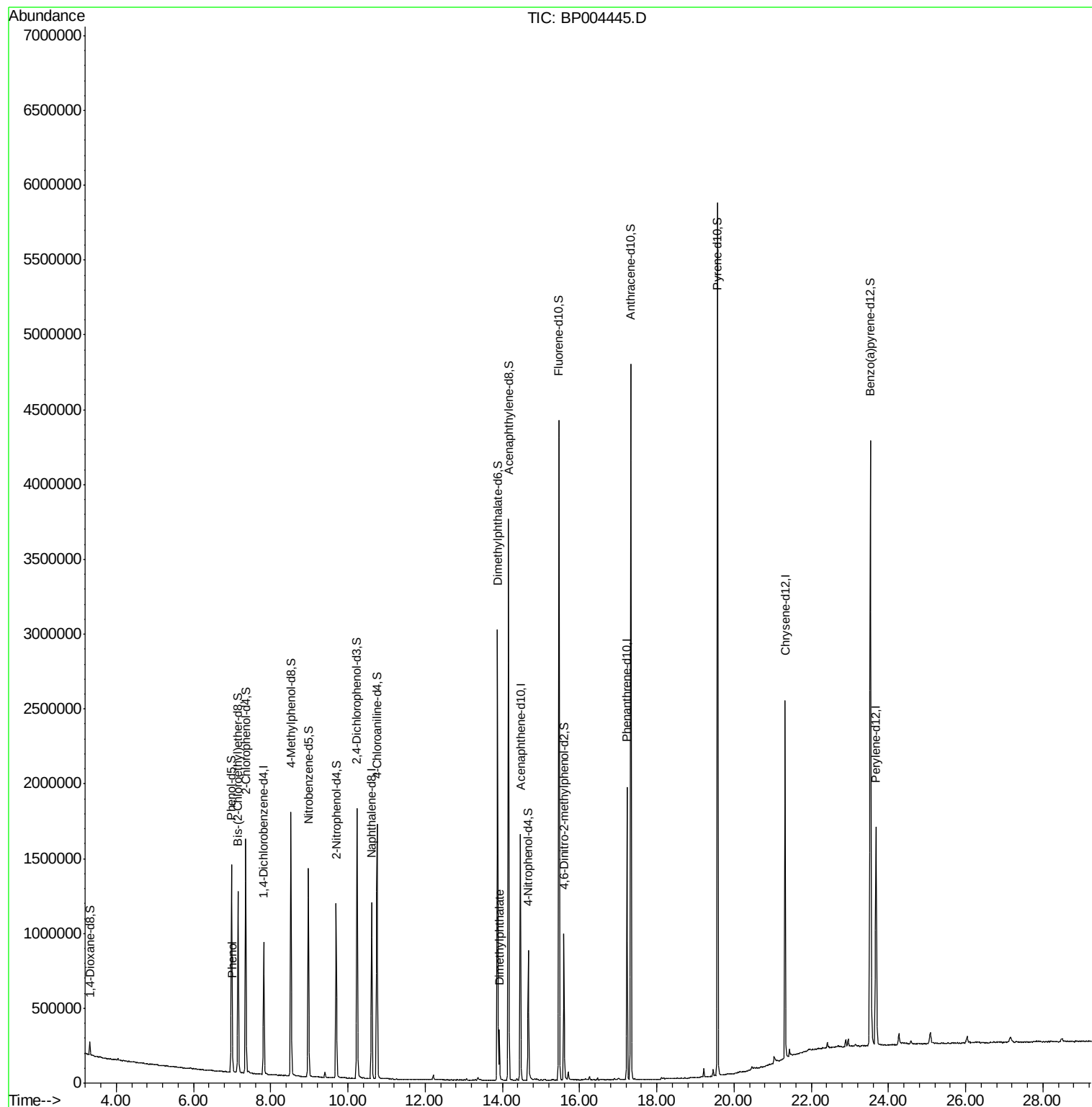
					Ovalue
6) Phenol	7.01	94	39904	1.692 ng/ul#	91
45) Dimethylphthalate	13.92	163	225182	4.830 ng/ul	99

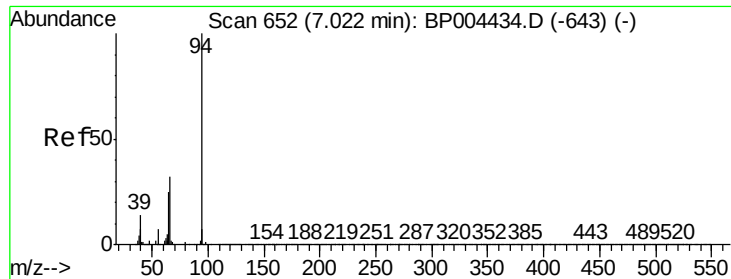
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.692 ng/ul

RT: 7.01 min Scan# 650

Delta R.T. -0.01 min

Lab File: BP004445.D

Acq: 24 Dec 2020 22:16

Instrument :

BNA_P

ClientSampleId :

A54S2

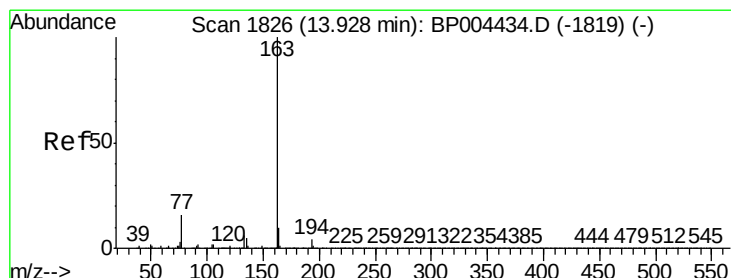
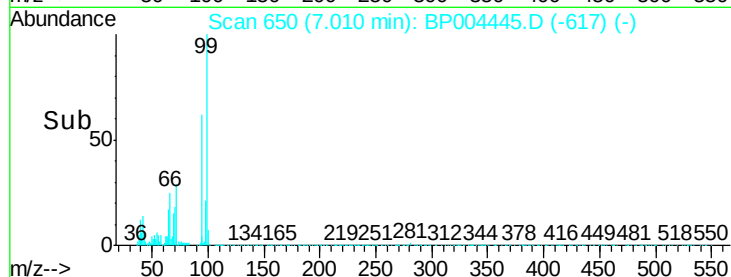
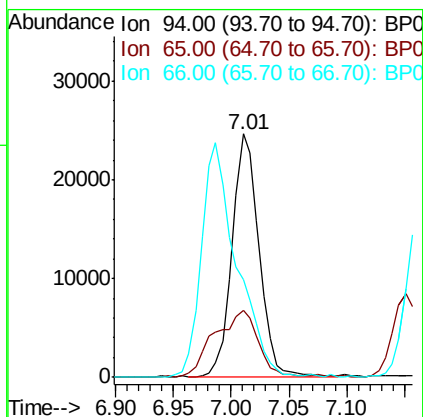
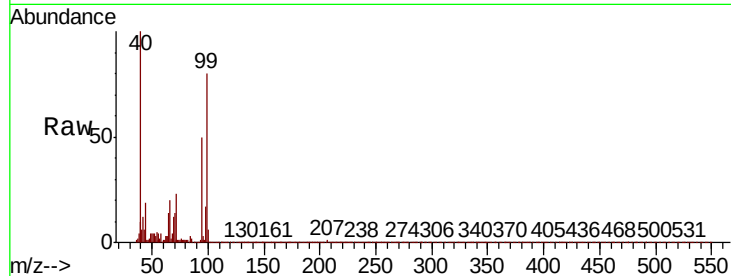
Tot Ion: 94 Resp: 39904

Ion Ratio Lower Upper

94 100

65 27.6 20.3 30.5

66 40.1 26.2 39.2#



#45

Dimethylphthalate

Concen: 4.830 ng/ul

RT: 13.92 min Scan# 1825

Delta R.T. -0.00 min

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Acq: 24 Dec 2020 22:16

Tgt Ion:163 Resp: 225182

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.4 7.8 11.8

