

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021521\
 Data File : BP004747.D
 Acq On : 15 Feb 2021 15:36
 Operator : CG/JU
 Sample : M1349-07DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGR7DL

Quant Time: Feb 15 16:06:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 12:16:19 2021
 Response via : Initial Calibration

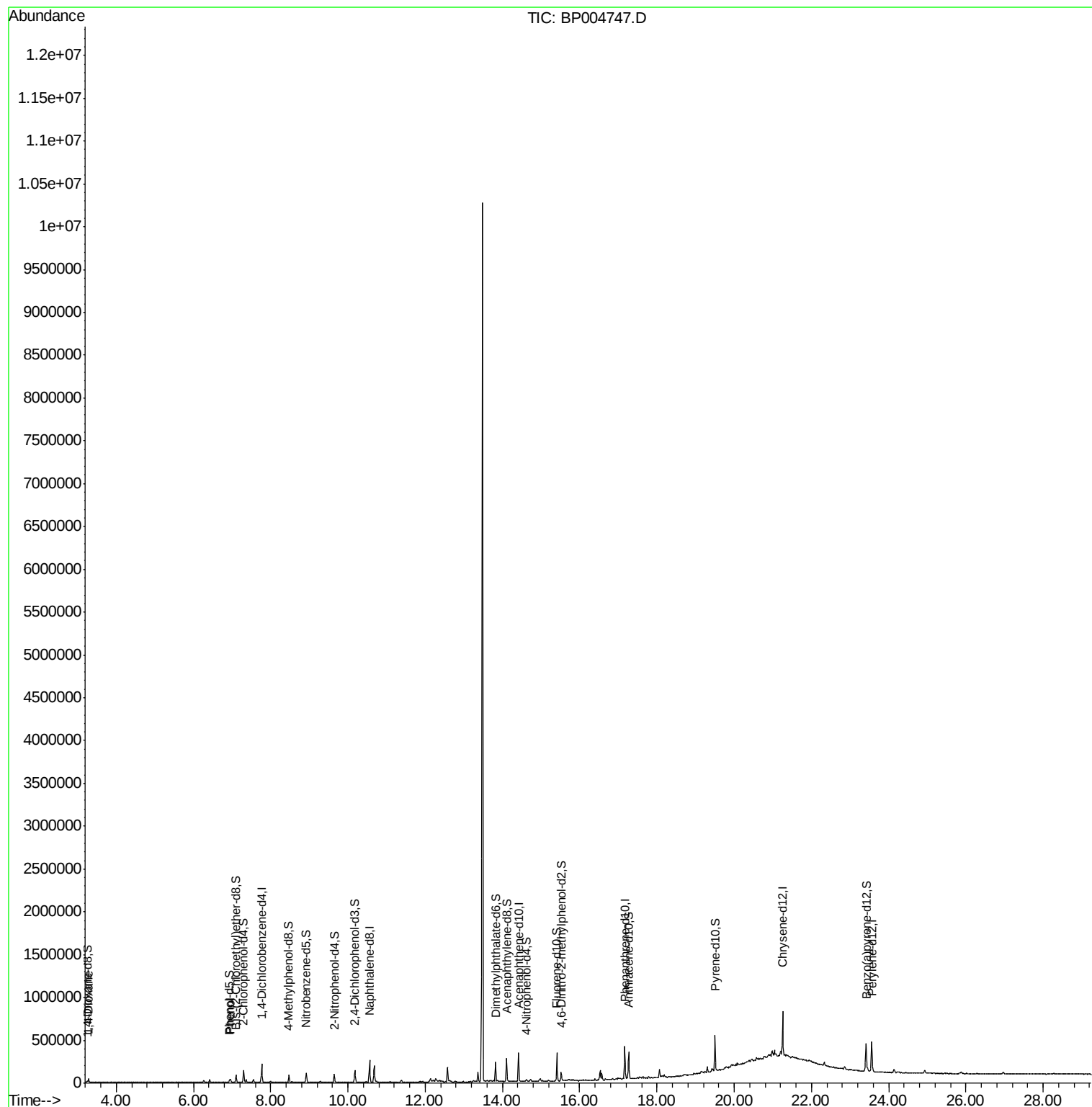
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	53959	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	193504	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	106040	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	210219	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	233847	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	252507	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	3708	2.66	ng/uL	0.00
5) Phenol-d5	6.93	99	16228	3.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	37404	16.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	47680	14.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	28742	8.44	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	25112	18.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	27371	18.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	47217	16.00	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.82	166	138114	17.94	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	174592	18.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	4207	3.13	ng/ul	0.01
58) Fluorene-d10	15.41	176	118388	17.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	21815	17.17	ng/ul	0.00
71) Anthracene-d10	17.27	188	176596	19.05	ng/ul	0.00
79) Pyrene-d10	19.50	212	205256	18.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	243607	19.07	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.29	88	18544	13.278	ng/uL	92
6) Phenol	6.96	94	19210	4.254	ng/ul	94

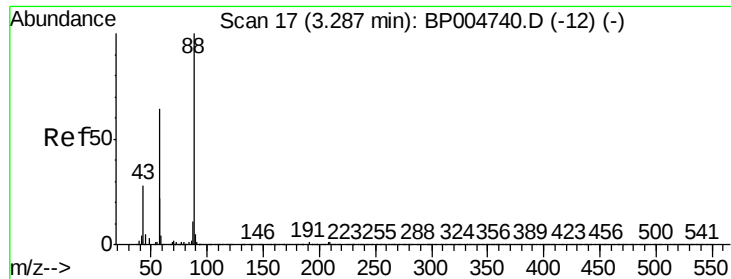
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 13.278 ng/uL

RT: 3.29 min Scan# 17

Delta R.T. -0.00 min

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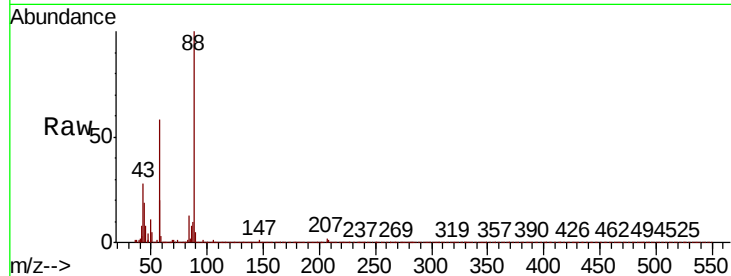
Tot Ion: 88 Resp: 18544

Ion Ratio Lower Upper

88 100

43 28.1 20.5 30.7

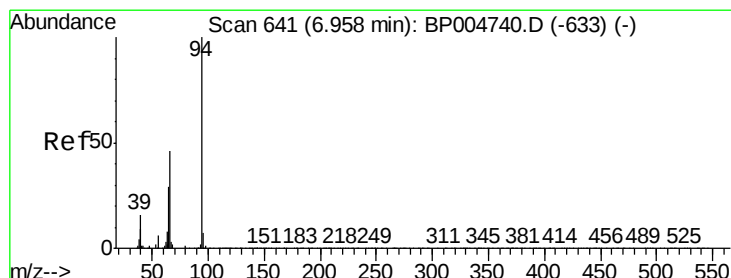
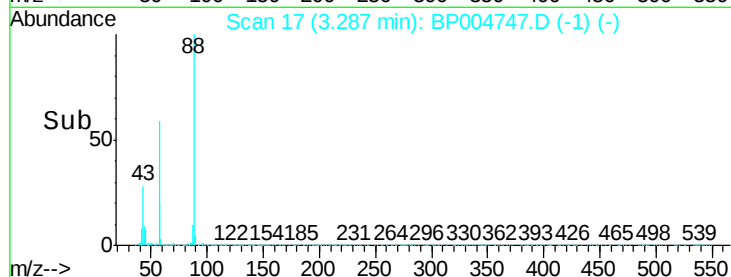
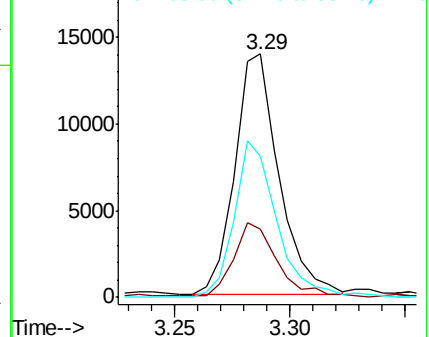
58 58.2 40.8 61.2



Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0



#6

Phenol

Concen: 4.254 ng/uL

RT: 6.96 min Scan# 642

Delta R.T. 0.01 min

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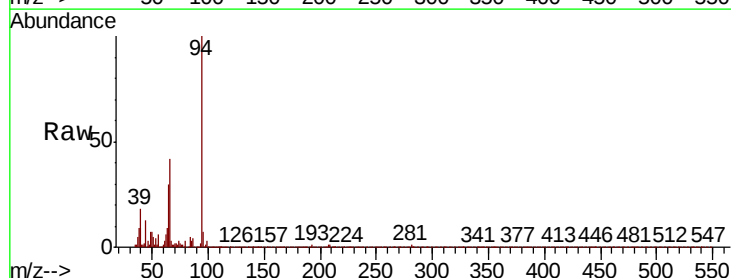
Tgt Ion: 94 Resp: 19210

Ion Ratio Lower Upper

94 100

65 29.7 24.8 37.2

66 41.7 38.1 57.1



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

