

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
 Data File : BP002147.D
 Acq On : 10 Mar 2020 13:25
 Operator : CG/JU
 Sample : L1843-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T3

Quant Time: Mar 10 15:33:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 09 15:02:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	327649	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1292751	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	781146	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1625984	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1495756	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1868690	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	39810	5.22	ng/uL	0.00
5) Phenol-d5	6.82	99	149450	5.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	325460	24.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	437865	20.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	281251	13.69	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	229670	23.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	247948	22.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	481473	22.37	ng/ul	0.01
29) 4-Chloroaniline-d4	10.55	131	574932	24.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1442614	24.40	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1727509	24.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	37453	3.31	ng/ul	0.02
58) Fluorene-d10	15.27	176	1227286	23.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	73543	8.20	ng/ul	0.00
71) Anthracene-d10	17.12	188	1876702	25.68	ng/ul	0.00
79) Pyrene-d10	19.37	212	2073460	26.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2279389	23.84	ng/ul	0.00

Target Compounds

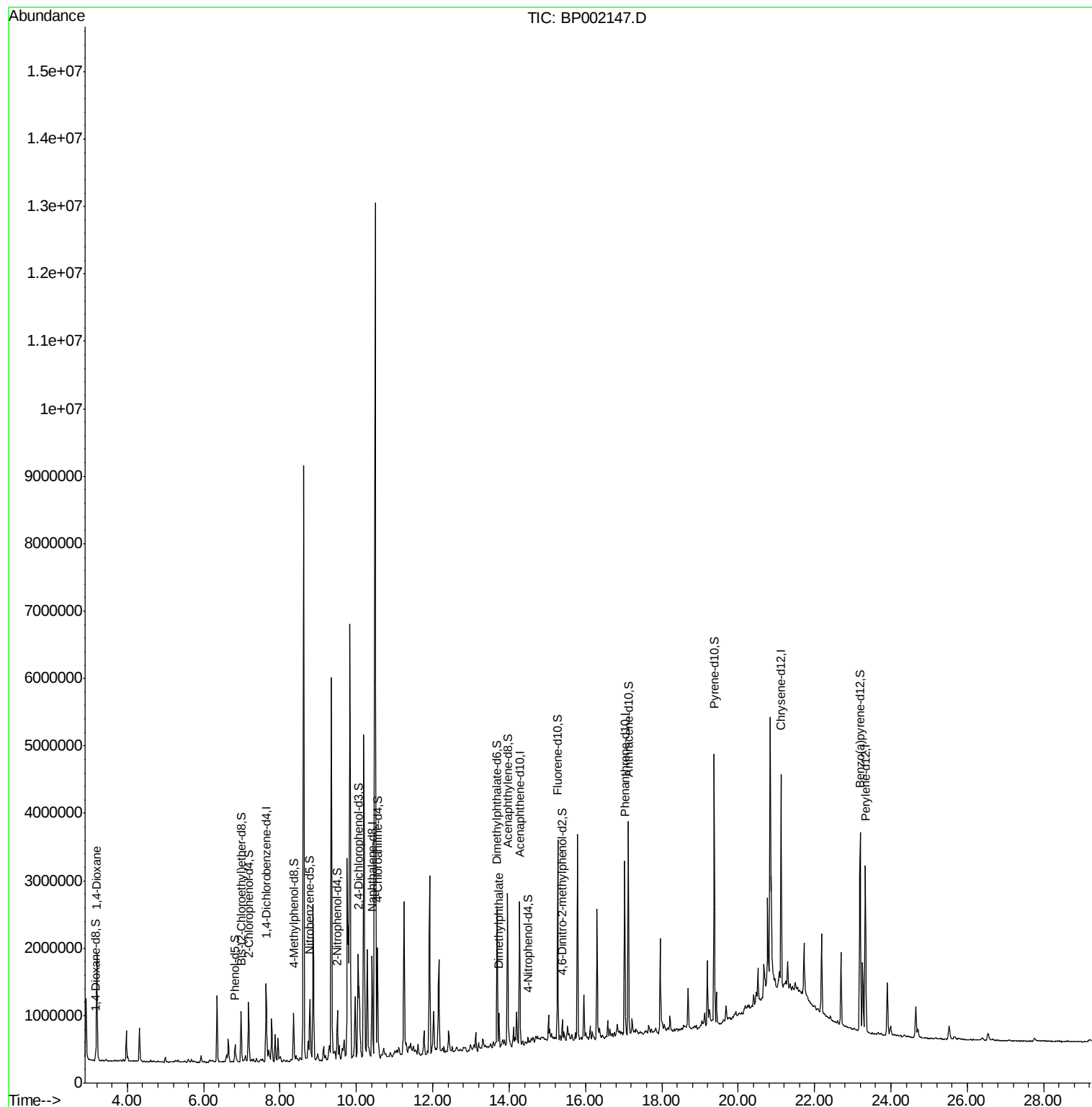
					Ovalue
2) 1,4-Dioxane	3.20	88	1004088	123.553	ng/uL 97
45) Dimethylphthalate	13.73	163	358061	5.868	ng/ul 99

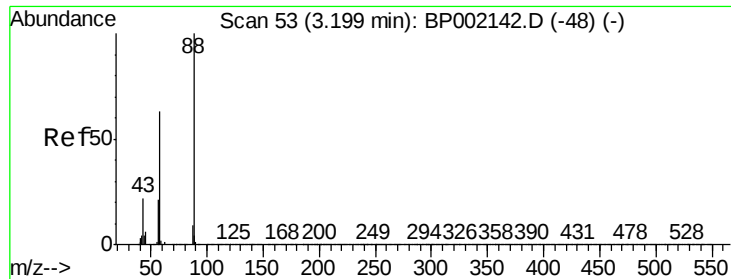
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 123.553 ng/uL

RT: 3.20 min Scan# 53

Delta R.T. 0.00 min

Lab File: BP002147.D

Acq: 10 Mar 2020 13:25

Instrument :

BNA_P

ClientSampleId :

CB5T3

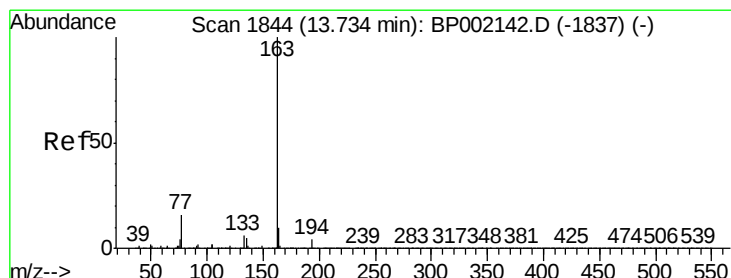
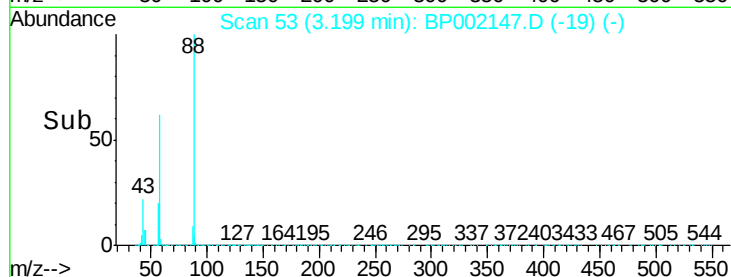
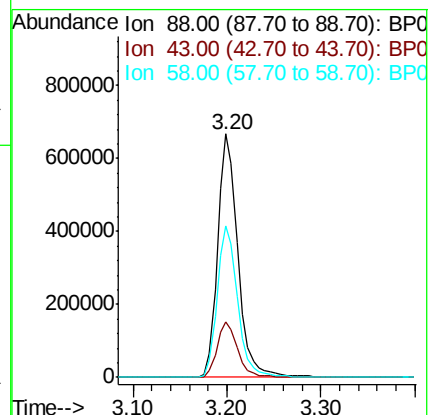
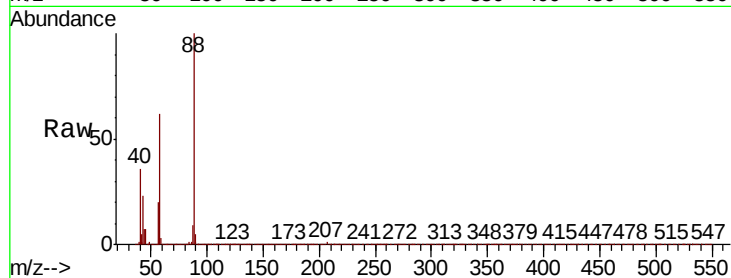
Tot Ion: 88 Resp: 1004088

Ion	Ratio	Lower	Upper
88	100		
43	22.7	22.6	34.0
58	62.0	49.6	74.4

88 100

43 22.7 22.6 34.0

58 62.0 49.6 74.4



#45

Dimethylphthalate

Concen: 5.868 ng/uL

RT: 13.73 min Scan# 1844

Delta R.T. 0.00 min

Lab File: BP002147.D

Acq: 10 Mar 2020 13:25

Tgt Ion: 163 Resp: 358061

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.6	5.4
164	10.0	8.2	12.4

163 100

194 4.2 3.6 5.4

164 10.0 8.2 12.4

