

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
 Data File : BP002166.D
 Acq On : 11 Mar 2020 00:11
 Operator : CG/JU
 Sample : L1843-11DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T6DL

Manual Integrations
 APPROVED

mohammad
 3/11/2020 4:56:26 PM

Quant Time: Mar 11 01:48:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 11 00:28:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	382090	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1590836	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	1023354	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	2277519	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	2354031	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	2784419	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	1135	0.13	ng/uL	0.00
5) Phenol-d5	6.83	99	16289	0.56	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.98	67	30152	1.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	43402	1.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	28741	1.20	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	18807	1.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	15764	1.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	48915	1.85	ng/ul	0.01
29) 4-Chloroaniline-d4	10.55	131	62718	2.16	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	165859	2.14	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	166677	1.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	2059m	0.14	ng/ul	0.04
58) Fluorene-d10	15.27	176	142186	2.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	3987	0.32	ng/ul	0.00
71) Anthracene-d10	17.12	188	220918m	2.16	ng/ul	0.00
79) Pyrene-d10	19.37	212	263809	2.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	281006	1.97	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.19	88	123250	13.005	ng/uL 94
45) Dimethylphthalate	13.73	163	136949	1.713	ng/ul 100

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

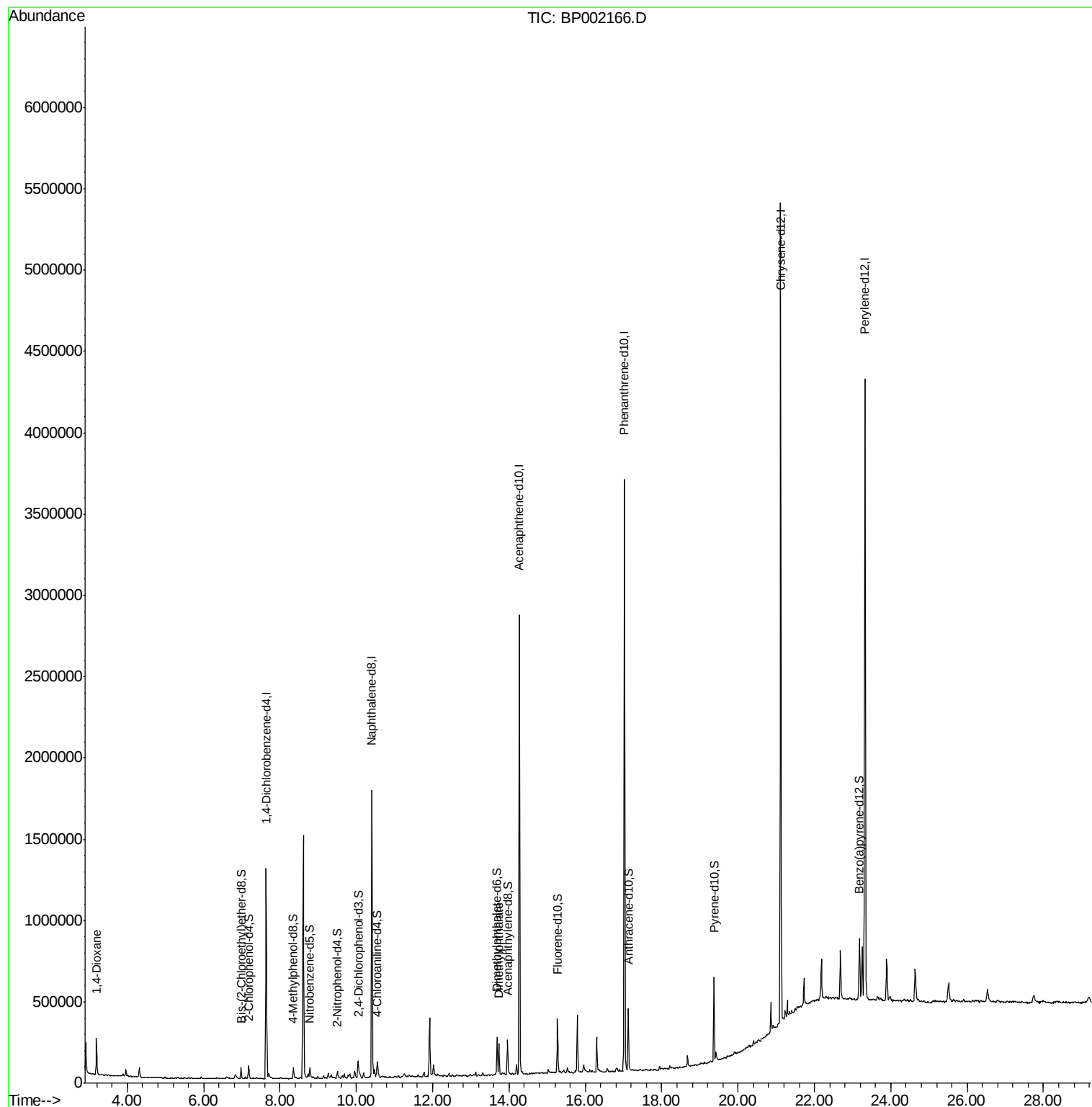
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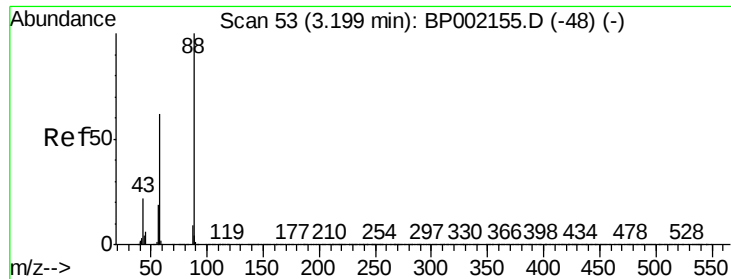
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#2

1,4-Dioxane

Concen: 13.005 ng/uL

RT: 3.19 min Scan# 52

Delta R.T. -0.01 min

Lab File: BP002166.D

Acq: 11 Mar 2020 00:11

Instrument :

BNA_P

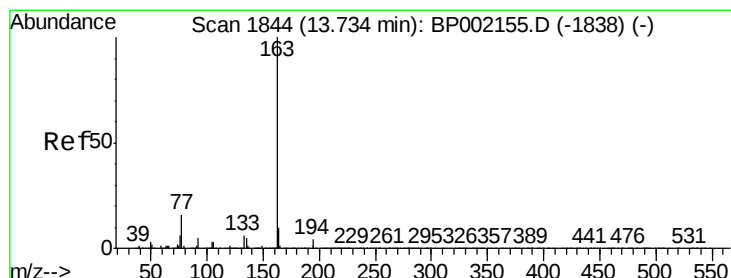
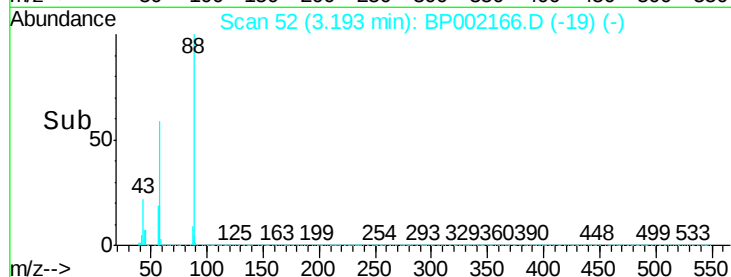
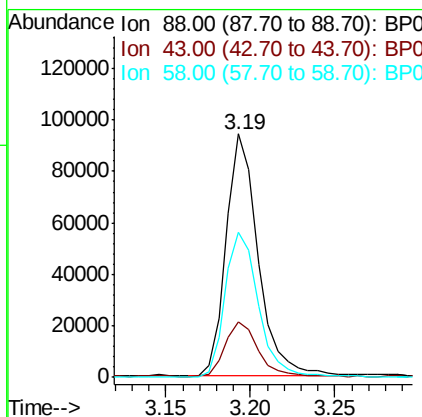
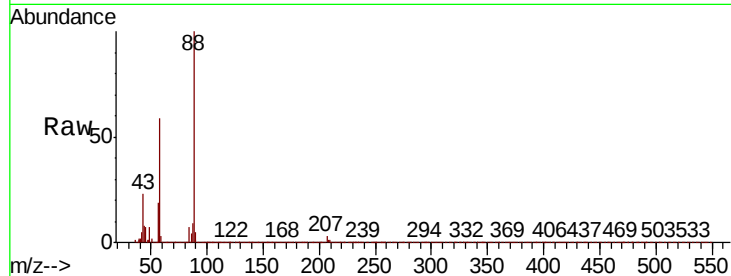
ClientSampleId :

CB5T6DL

Tot Ion:	88	Resp:	123250
Ion Ratio	Lower	Upper	
88	100		
43	22.7	22.6	34.0
58	59.4	49.6	74.4

Manual Integrations
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#45

Dimethylphthalate

Concen: 1.713 ng/uL

RT: 13.73 min Scan# 1844

Delta R.T. -0.00 min

Lab File: BP002166.D

Acq: 11 Mar 2020 00:11

Tgt Ion:	163	Resp:	136949
Ion Ratio	Lower	Upper	
163	100		
194	4.7	3.6	5.4
164	10.2	8.2	12.4

