

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
 Data File : BP002149.D
 Acq On : 10 Mar 2020 14:32
 Operator : CG/JU
 Sample : L1843-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T4

Quant Time: Mar 10 15:57:00 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	7.63	152	323883	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1302535	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	797765	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1695224	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1570438	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1901086	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	35213	4.67	ng/uL	0.00
5) Phenol-d5	6.82	99	139878	5.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	264164	20.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	379985	17.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	259825	12.80	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	194418	19.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	217583	19.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	445731	20.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	550630	23.16	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1334575	22.10	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1547713	21.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	37333	3.23	ng/ul	0.02
58) Fluorene-d10	15.27	176	1126234	21.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	57071	6.11	ng/ul	0.00
71) Anthracene-d10	17.12	188	1747501	22.94	ng/ul	0.00
79) Pyrene-d10	19.37	212	1950001	23.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2160378	22.21	ng/ul	0.00

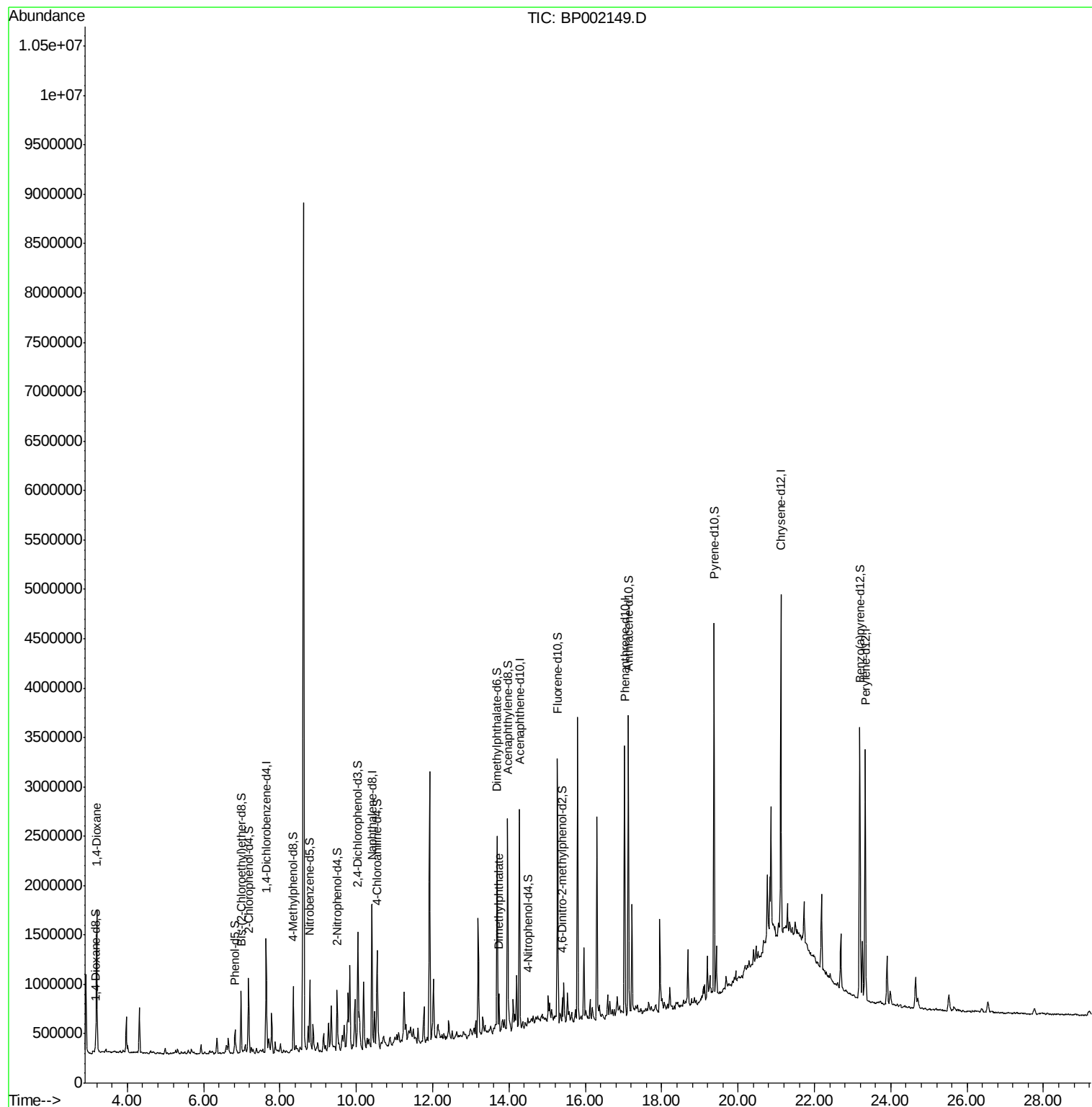
Target Compounds					Ovalue	
2) 1,4-Dioxane	3.20	88	873520	108.736	ng/uL#	96
45) Dimethylphthalate	13.73	163	278568	4.470	ng/ul	99

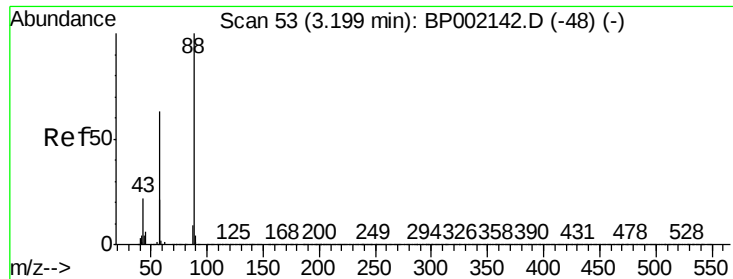
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 108.736 ng/uL

RT: 3.20 min Scan# 53

Delta R.T. -0.00 min

Lab File: BP002149.D

Acq: 10 Mar 2020 14:32

Instrument :

BNA_P

ClientSampleId :

CB5T4

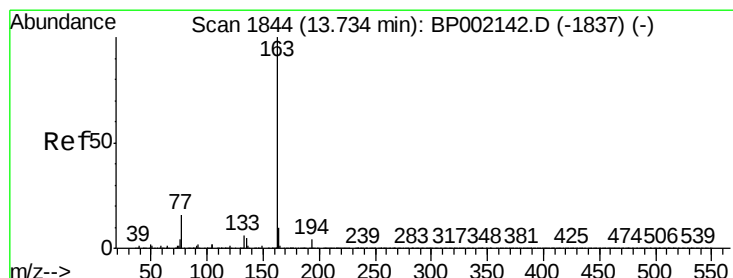
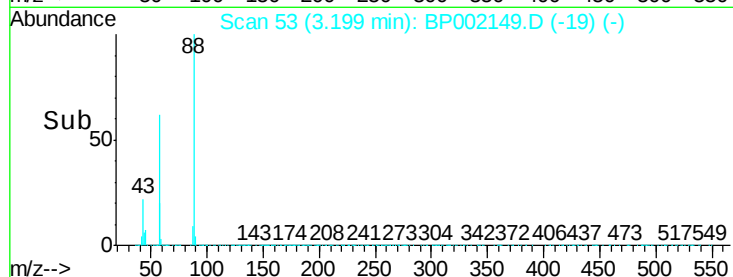
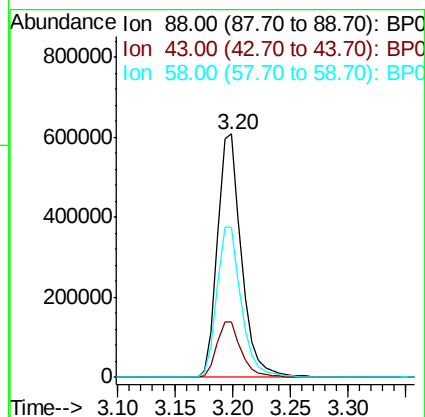
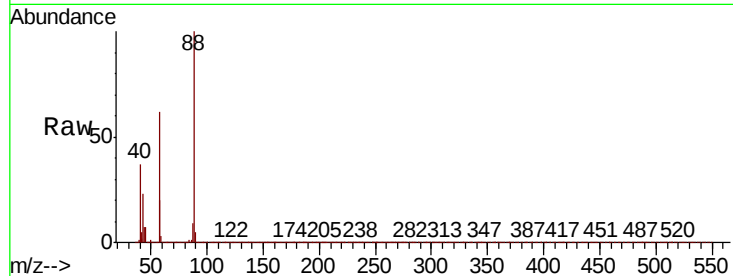
Tot Ion: 88 Resp: 873520

Ion Ratio Lower Upper

88 100

43 22.5 22.6 34.0#

58 61.8 49.6 74.4



#45

Dimethylphthalate

Concen: 4.470 ng/uL

RT: 13.73 min Scan# 1844

Delta R.T. -0.00 min

Lab File: BP002149.D

Acq: 10 Mar 2020 14:32

Tgt Ion: 163 Resp: 278568

Ion Ratio Lower Upper

163 100

194 4.3 3.6 5.4

164 10.5 8.2 12.4

