

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026808.D
 Acq On : 21 Jul 2020 15:13
 Operator : JU/CG
 Sample : L3336-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 PMW-7D

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:03:56 PM

Quant Time: Jul 21 15:48:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 21 10:10:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	60617	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	253295	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	158842	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	348619	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	383239	20.00	ng/ul	0.00
86) Perylene-d12	23.02	264	409750	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	9575	4.75	ng/uL	0.00
5) Phenol-d5	6.52	99	44399	8.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.66	67	119114	31.73	ng/ul	0.00
9) 2-Chlorophenol-d4	6.84	132	111733	26.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	80948	18.23	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	62903	31.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.16	143	72744	34.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	121818	29.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.23	131	11353	2.58	ng/ul	0.02
44) Dimethylphthalate-d6	13.40	166	446786	35.26	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	492023	32.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	10417m	5.70	ng/ul	0.04
58) Fluorene-d10	14.97	176	365262	32.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.12	200	65090	29.88	ng/ul	0.00
71) Anthracene-d10	16.82	188	584630	34.05	ng/ul	0.00
79) Pyrene-d10	19.14	212	694858	34.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.89	264	690336	31.22	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	2.93	88	19865	9.096 ng/uL	94
45) Dimethylphthalate	13.44	163	43304	3.265 ng/ul	99

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

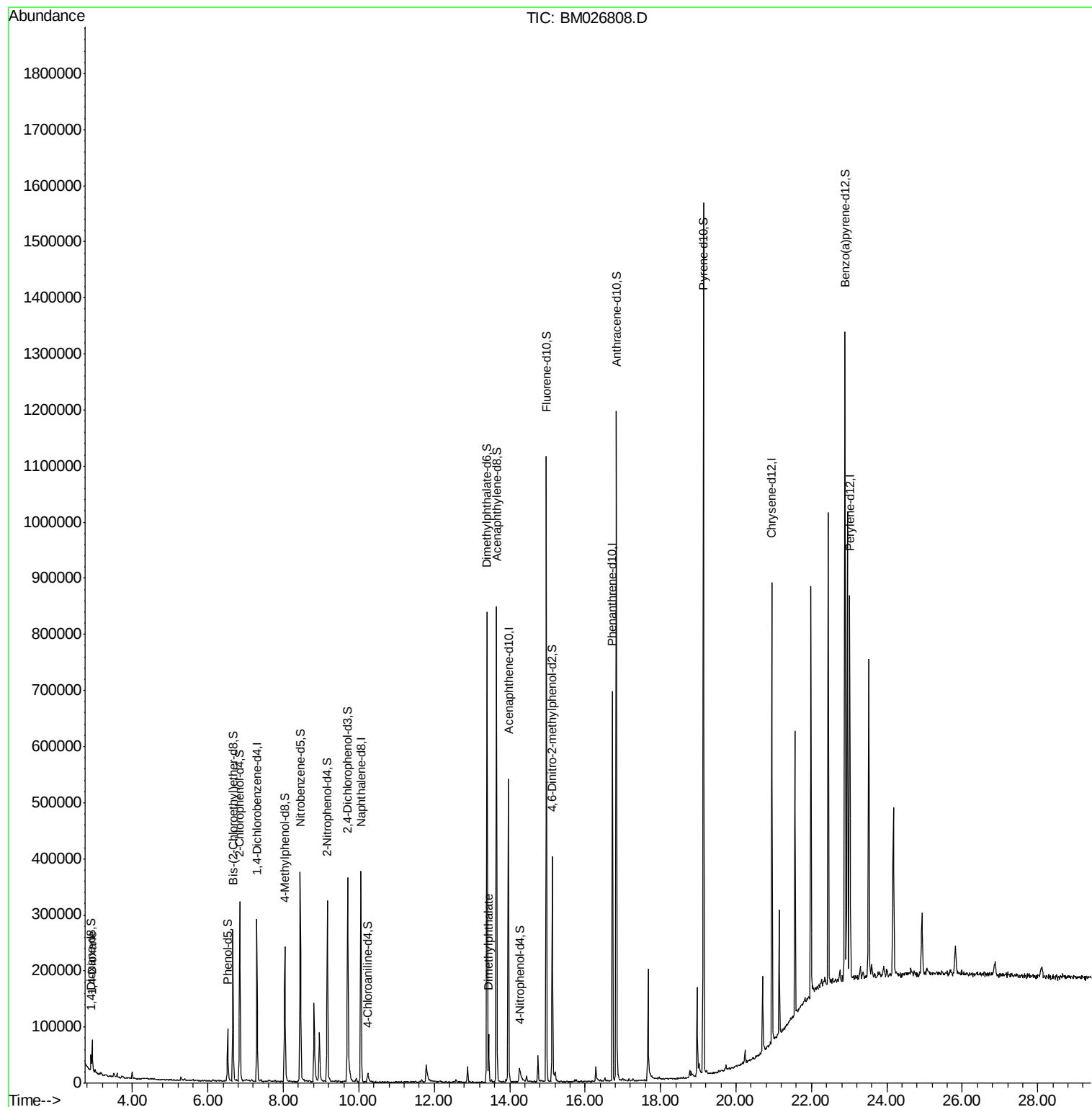
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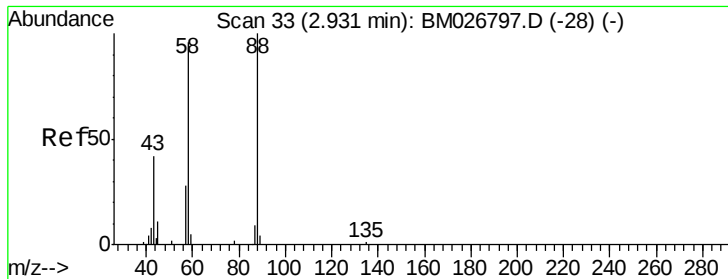
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#2

1,4-Dioxane

Concen: 9.096 ng/uL

RT: 2.93 min Scan# 33

Delta R.T. -0.00 min

Lab File: BM026808.D

Acq: 21 Jul 2020 15:13

Instrument :

BNA_M

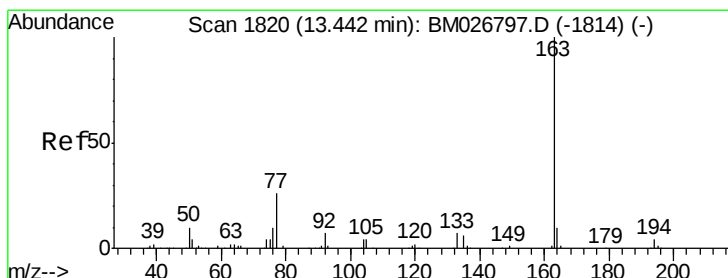
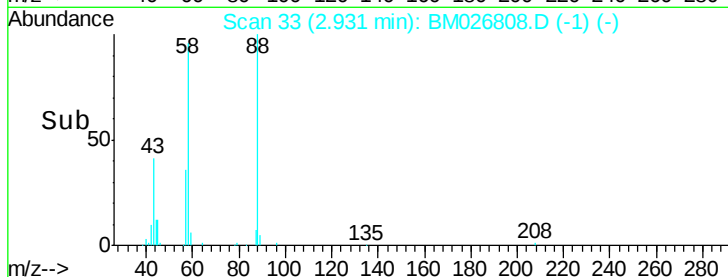
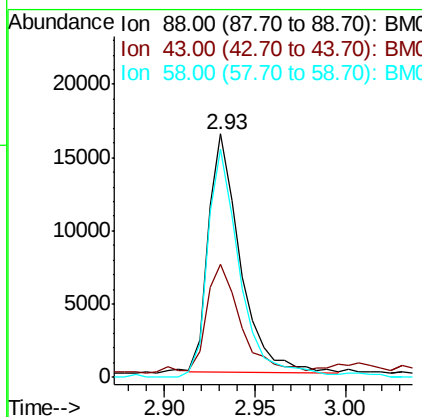
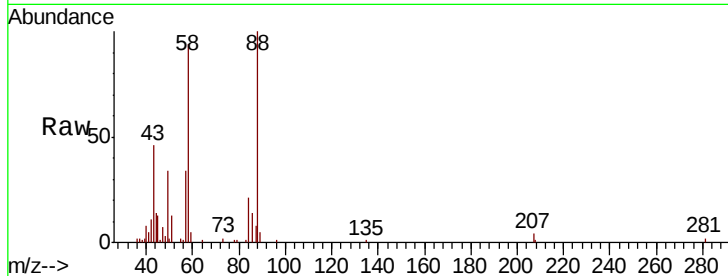
ClientSampled :

PMW-7D

Tot Ion:	88	Resp:	19865
Ion	Ratio	Lower	Upper
88	100		
43	46.4	38.2	57.2
58	93.9	68.9	103.3

Manual Integrations
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#45

Dimethylphthalate

Concen: 3.265 ng/uL

RT: 13.44 min Scan# 1820

Delta R.T. -0.00 min

Lab File: BM026808.D

Acq: 21 Jul 2020 15:13

Tgt Ion:	163	Resp:	43304
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.5	5.3
164	10.0	7.8	11.6

