

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
 Data File : BM024921.D
 Acq On : 18 Feb 2020 00:05
 Operator : CG/JU
 Sample : L1404-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6N5

Quant Time: Feb 18 08:31:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 18 00:34:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	228434	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	814211	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	481471	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	986929	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	983866	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1061193	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	33560	7.07	ng/uL	0.00
5) Phenol-d5	6.59	99	474729	31.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	284666	33.21	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	404684	29.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	366755	28.64	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	189712	32.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	210109	30.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	384307	27.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	474993	36.18	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1078938	29.69	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	1378519	32.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	115632	19.58	ng/ul	0.00
58) Fluorene-d10	15.04	176	936250	29.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	130952	20.36	ng/ul	0.00
71) Anthracene-d10	16.89	188	1421934	31.56	ng/ul	0.00
79) Pyrene-d10	19.20	212	1552327	31.54	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1580226	29.65	ng/ul	-0.01

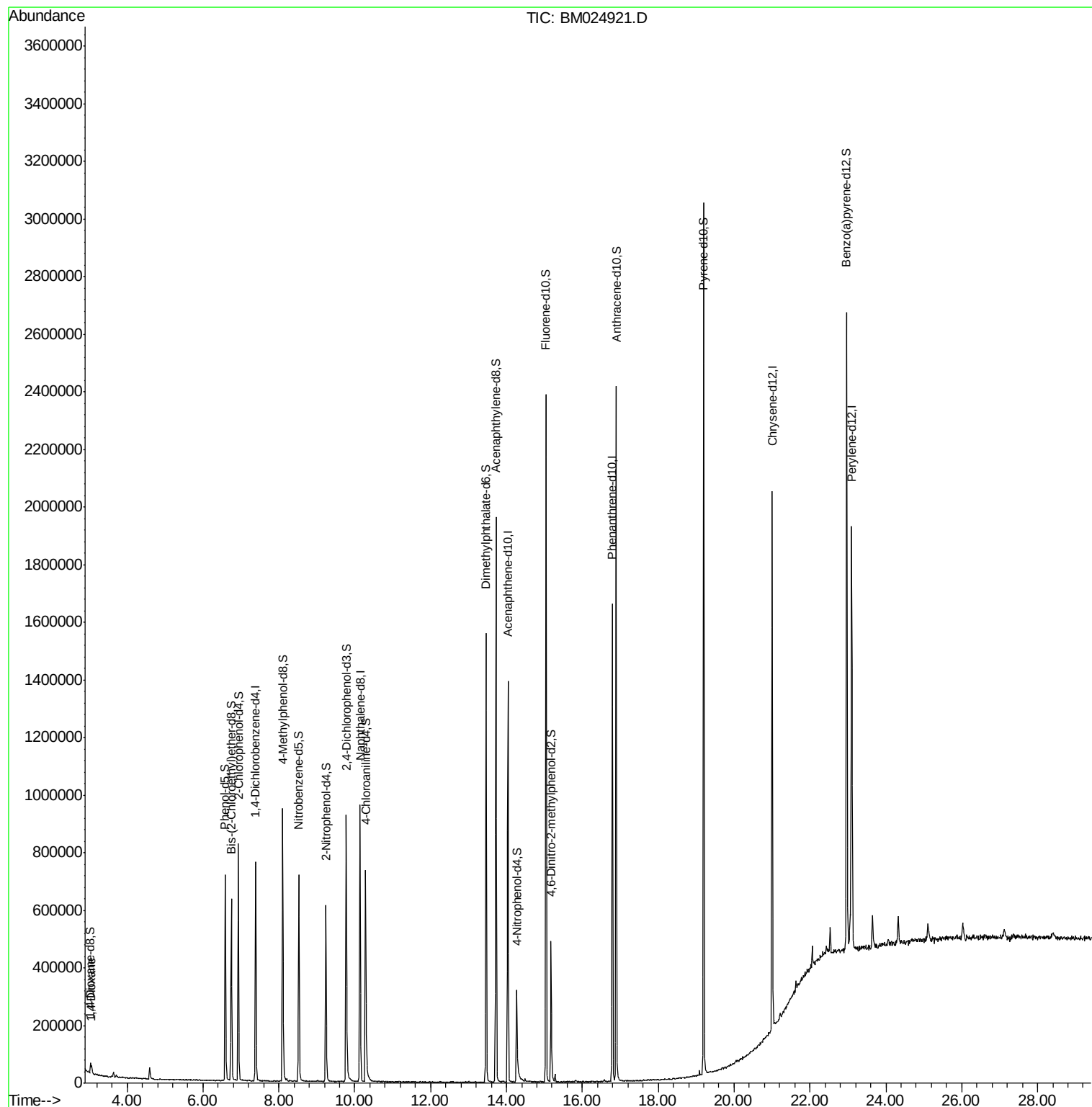
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.07	88	13749	2.745	ng/uL#	74

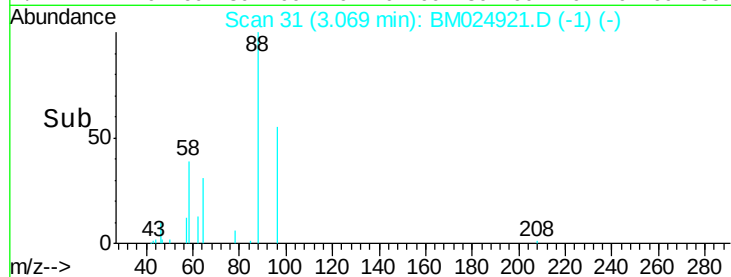
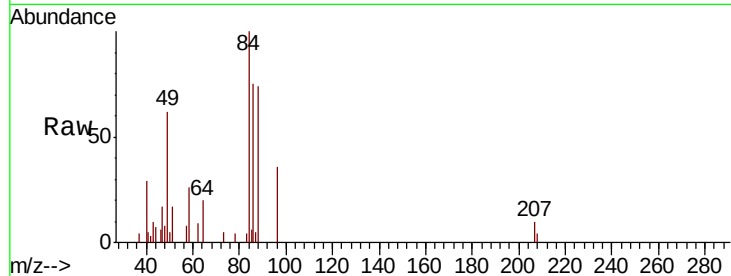
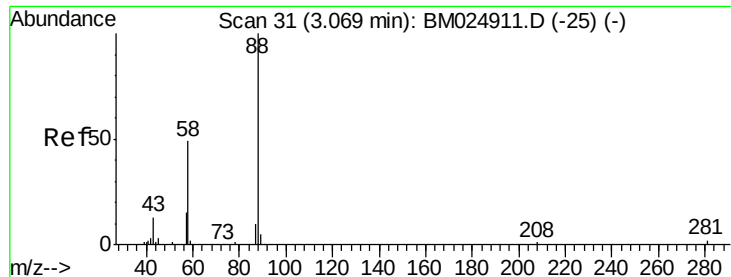
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.745 ng/uL

RT: 3.07 min Scan# 31

Delta R.T. -0.00 min

Lab File: BM024921.D

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Tot Ion: 88 Resp: 13749

Ion Ratio Lower Upper

88 100

43 13.3 19.9 29.9#

58 34.5 43.4 65.2#

