

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM060120\
 Data File : BM026197.D
 Acq On : 01 Jun 2020 13:16
 Operator : JU/CG
 Sample : L2820-08DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB638DL

Quant Time: Jun 01 13:48:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 01 13:14:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	136330	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	530158	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	302835	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	668789	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	703142	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	741165	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	4122	0.91	ng/uL	0.01
5) Phenol-d5	6.67	99	12041	0.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	34545	4.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	32228	3.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	22476	2.41	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	16603	3.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	14977	3.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	34192	3.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	49709	5.71	ng/ul	0.00
44) Dimethylphthalate-d6	13.54	166	118631	4.88	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	121361	4.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	2704	0.63	ng/ul	0.02
58) Fluorene-d10	15.12	176	95538	4.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	7962	2.04	ng/ul	0.00
71) Anthracene-d10	16.97	188	143671	4.36	ng/ul	0.00
79) Pyrene-d10	19.27	212	164524	4.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	121608	3.08	ng/ul	0.00

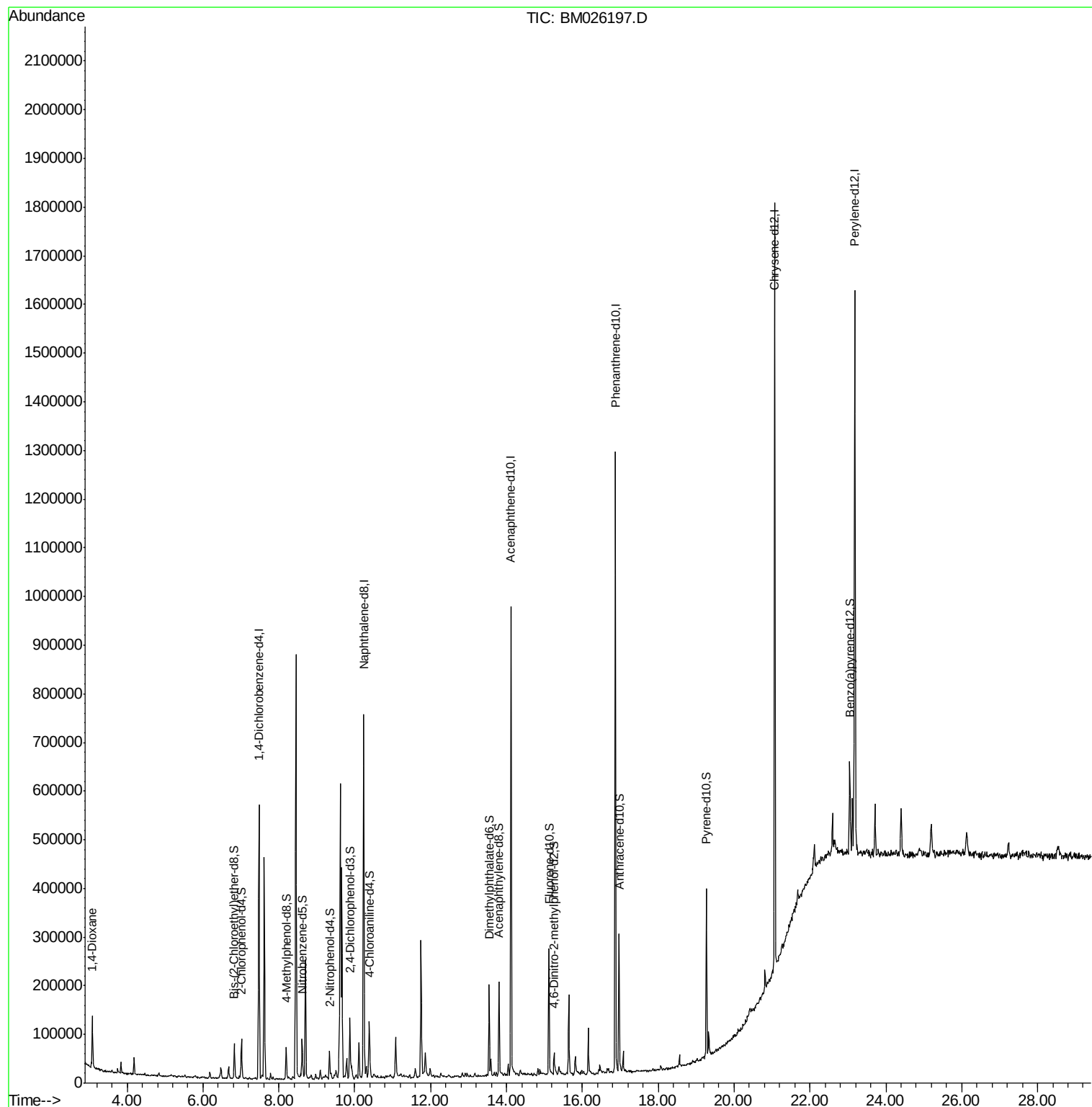
Target Compounds						Qvalue
2) 1,4-Dioxane	3.09	88	44209	9.41	ng/uL	90

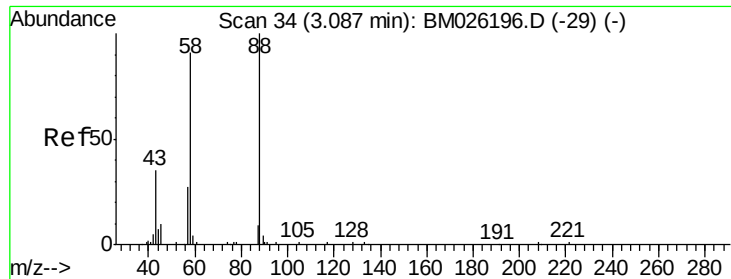
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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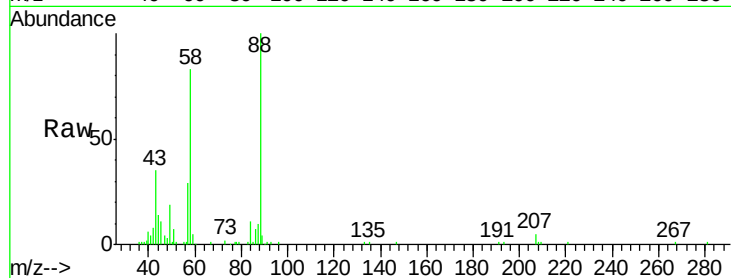




#2
 1,4-Dioxane
 Concen: 9.41 ng/uL
 RT: 3.09 min Scan# 34
 Delta R.T. -0.00 min
 Lab File: BM026197.D
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Tgt Ion: 88 Resp: 44209
 Ion Ratio Lower Upper
 88 100
 43 35.3 30.1 45.1
 58 82.7 76.2 114.4



Abundance Ion 88.00 (87.70 to 88.70): BM0
 Ion 43.00 (42.70 to 43.70): BM0
 Ion 58.00 (57.70 to 58.70): BM0

