

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
 Data File : BN012176.D
 Acq On : 14 Oct 2020 00:51
 Operator : CG/JU
 Sample : L4359-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7N7

Quant Time: Oct 14 03:23:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100920.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 14 03:20:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	313779	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1258376	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	790032	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1648717	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1622245	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	1689769	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.17	96	41570	5.86	ng/uL	0.00
5) Phenol-d5	6.80	99	142480	5.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	346168	20.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	402714	18.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	272383	12.43	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	226572	22.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	258291	22.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	489733	23.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	580470	21.94	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1706786	26.39	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1955299	25.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	46376	3.84	ng/ul	0.00
58) Fluorene-d10	15.27	176	1414425	25.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	150773	13.80	ng/ul	0.00
71) Anthracene-d10	17.12	188	2177558	26.98	ng/ul	0.00
79) Pyrene-d10	19.42	212	2426777	28.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	2637538	27.66	ng/ul	0.00

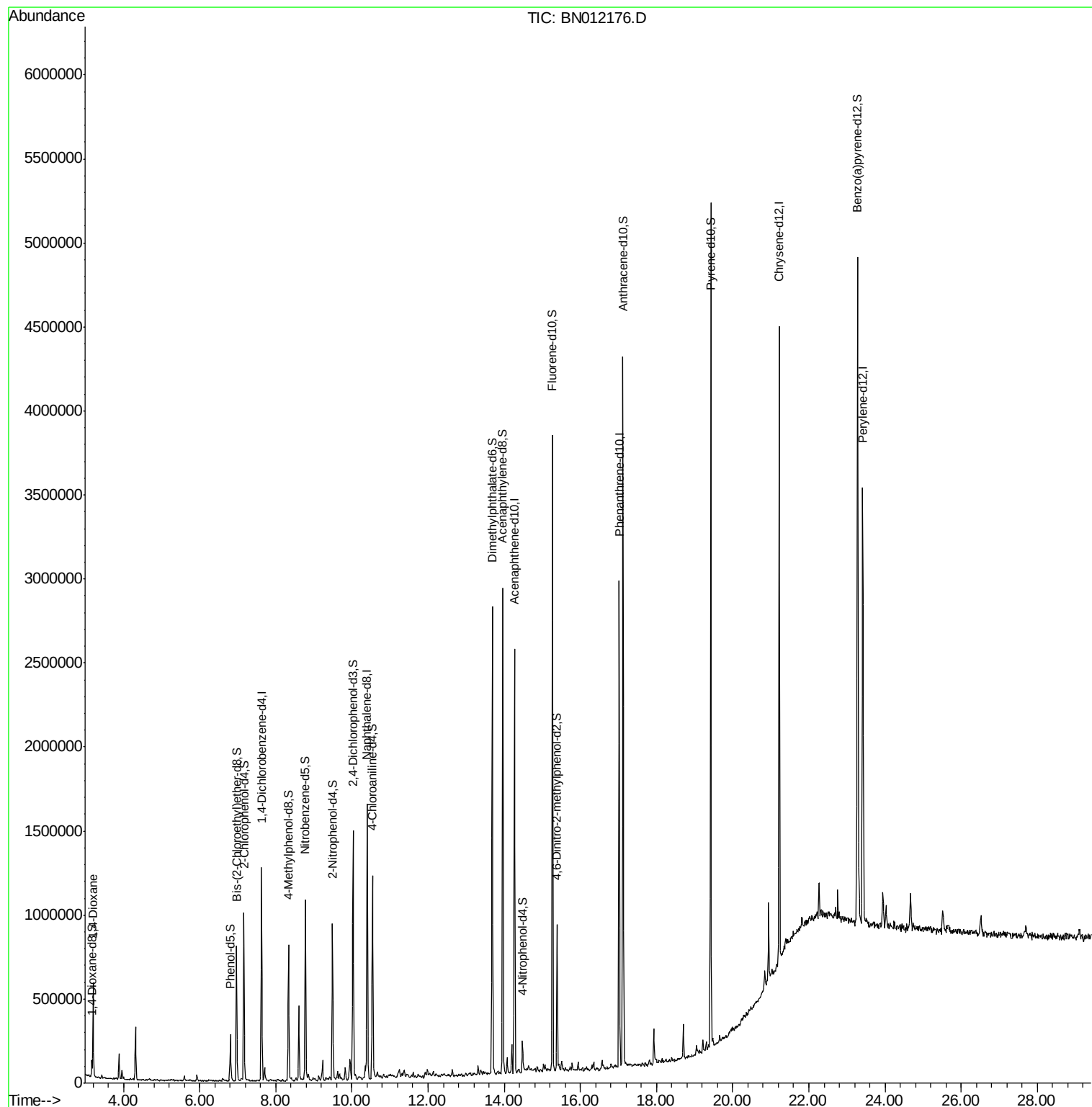
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.20	88	266917	33.226	ng/uL	98

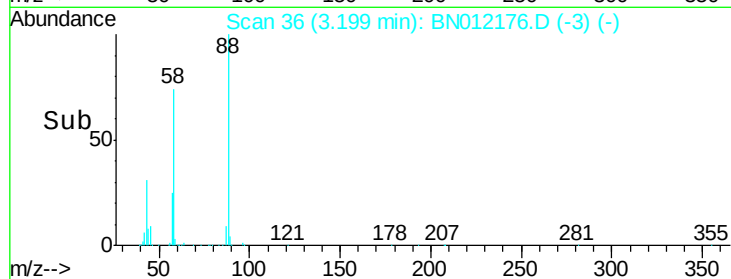
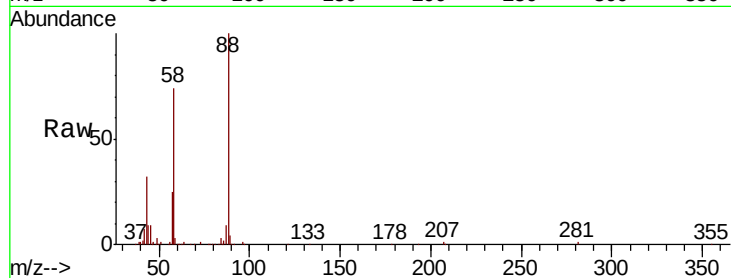
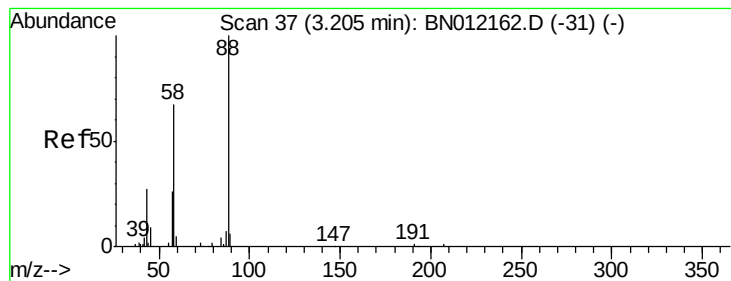
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 33.226 ng/uL

RT: 3.20 min Scan# 36

Delta R.T. -0.01 min

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Tot Ion: 88 Resp: 266917

Ion Ratio Lower Upper

88 100

43 31.7 26.5 39.7

58 74.1 61.0 91.4

