

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021383.D
 Acq On : 04 Jul 2019 01:42
 Operator : HP/JU
 Sample : K3462-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCQ0

Quant Time: Jul 04 02:25:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 01:58:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	219333	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	986173	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	639898	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1369059	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	976994	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	1144570	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	26916	5.83	ng/uL	0.00
5) Phenol-d5	6.93	99	149276	7.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	322490	28.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	407142	26.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	285393	17.91	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	256818	32.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	300027	33.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	570763	31.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	22476	1.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1954125	33.80	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	2309024	32.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	41139	4.37	ng/ul	0.02
57) Fluorene-d10	15.39	176	1696773	33.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	199096	23.66	ng/ul	0.00
70) Anthracene-d10	17.24	188	2493342	35.05	ng/ul	0.00
78) Pyrene-d10	19.53	212	2266928	38.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	2344377	34.72	ng/ul	0.00

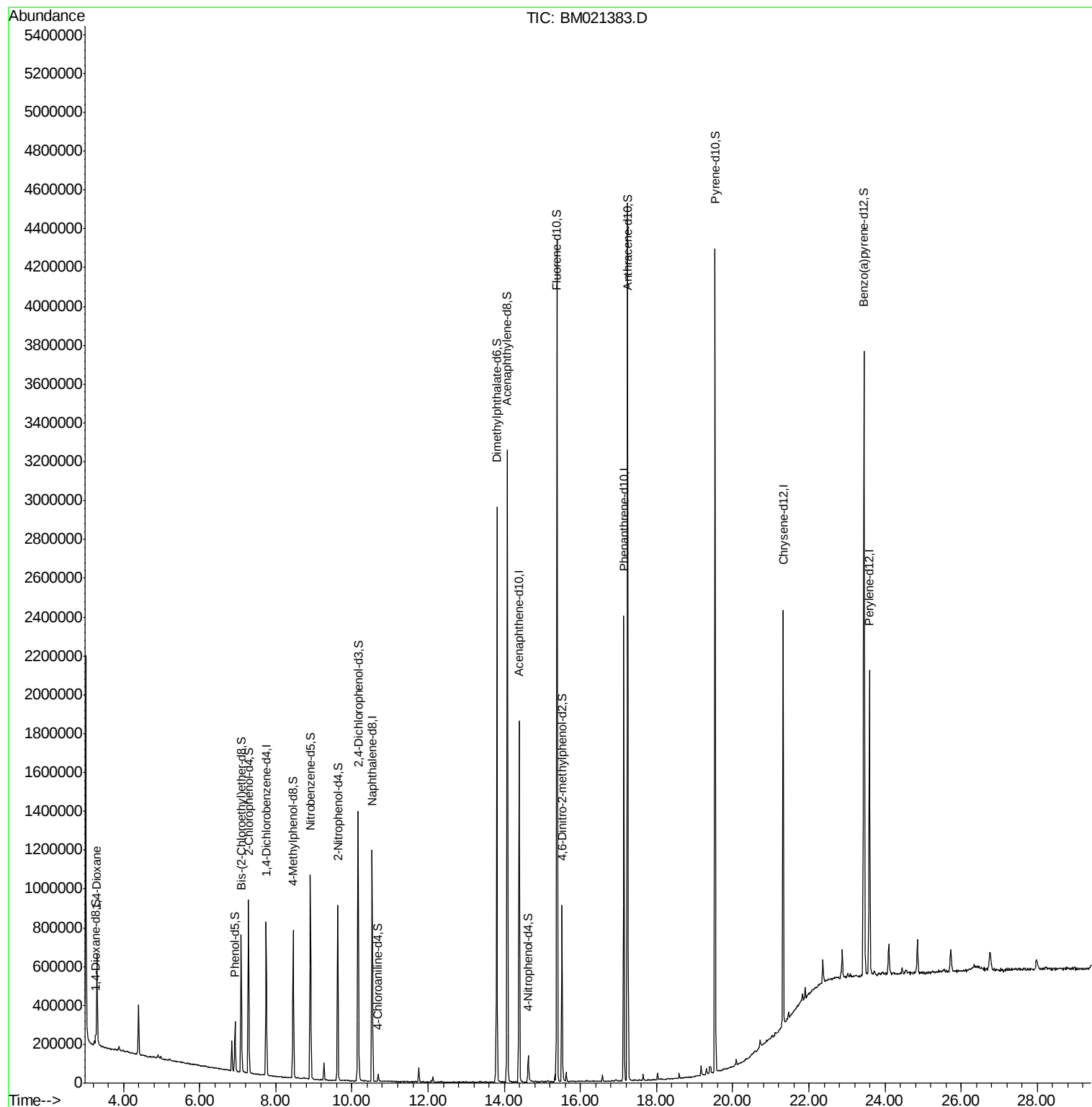
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.30	88	264431	56.575	ng/uL#	95

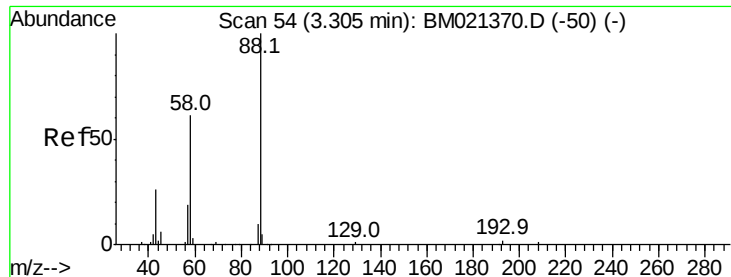
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 56.575 ng/uL

RT: 3.30 min Scan# 54

Delta R.T. -0.00 min

Lab File: BM021383.D

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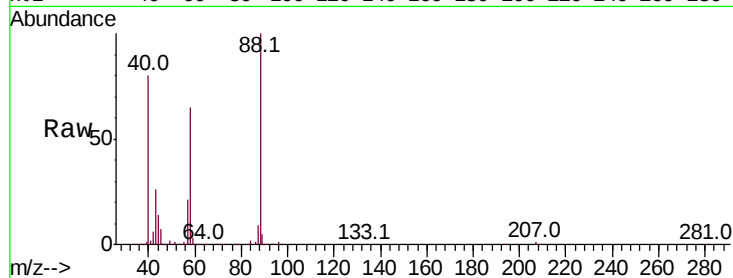
Tot Ion: 88 Resp: 264431

Ion Ratio Lower Upper

88 100

43 26.0 26.7 40.1#

58 64.7 52.6 78.8



Abundance Ion 88.00 (87.70 to 88.70): BMC

Ion 43.00 (42.70 to 43.70): BMC

Ion 58.00 (57.70 to 58.70): BMC

