

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001929.D
 Acq On : 15 Jul 2015 02:21
 Operator : TP/UM
 Sample : G2940-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0210

Quant Time: Jul 15 05:15:01 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 15 05:12:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	77017	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	312620	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	191419	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	401986	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	376088	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	352695	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	1954	1.24	ng/uL	0.00
5) Phenol-d5	6.82	99	40979	6.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	97856	28.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	118353	23.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	75725	14.66	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	68909	29.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	79899	30.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	139725	26.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	390	0.07	ng/ul	-0.14
43) Dimethylphthalate-d6	13.72	166	442573	28.67	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	545801	29.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	13099	5.01	ng/ul	0.00
57) Fluorene-d10	15.30	176	387180	29.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	66691	25.62	ng/ul	0.00
70) Anthracene-d10	17.16	188	556097	29.47	ng/ul	0.00
78) Pyrene-d10	19.46	212	579002	33.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	502796	28.19	ng/ul	0.00

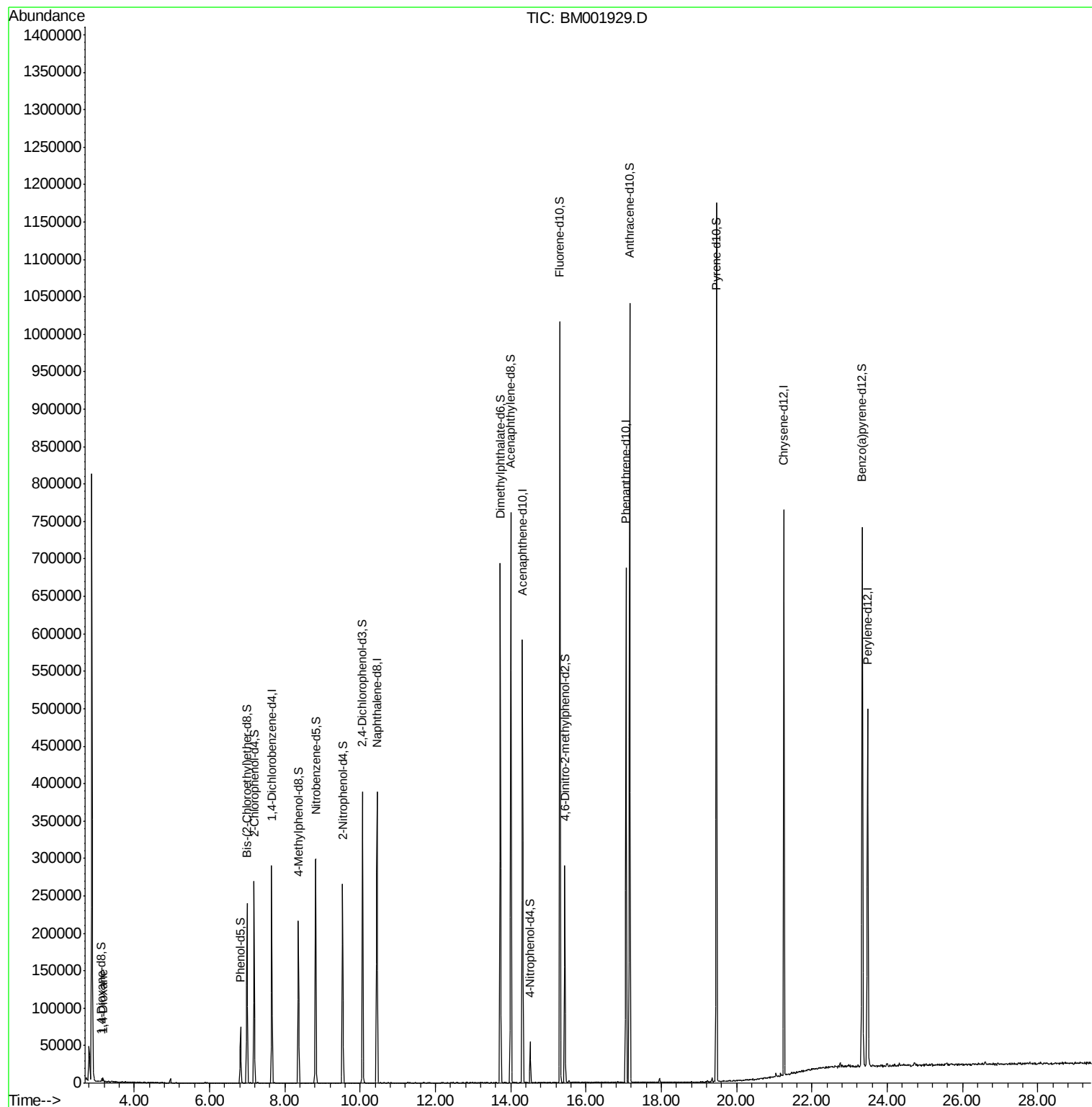
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.17	88	2657	1.60	ng/uL	91

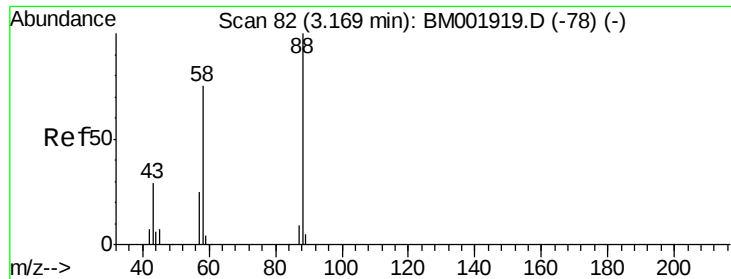
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.60 ng/uL

RT: 3.17 min Scan# 82

Delta R.T. -0.00 min

Lab File: BM001929.D

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Tgt Ion: 88 Resp: 2657

Ion Ratio Lower Upper

88 100

43 25.3 22.1 33.1

58 60.4 54.9 82.3

