

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111116\
 Data File : BM007827.D
 Acq On : 11 Nov 2016 15:59
 Operator : UM/SJ
 Sample : H5612-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2H04

Manual Integrations
 APPROVED

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Quant Time: Nov 11 17:04:31 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 09 23:34:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	176904	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	663670	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	412733	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	792179	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	973940	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1010628	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	5900	1.43	ng/uL	0.00
5) Phenol-d5	6.92	99	94140	6.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	268358	33.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	282907	27.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	173498	16.24	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	168184	35.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	178193	35.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	303398	30.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	971m	0.09	ng/ul	0.06
43) Dimethylphthalate-d6	13.79	166	1039448	36.99	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1222775	36.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	18089m	4.07	ng/ul	0.03
57) Fluorene-d10	15.37	176	893291	36.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	122218	25.97	ng/ul	0.00
70) Anthracene-d10	17.22	188	1390209	38.94	ng/ul	0.00
76) Pyrene-d10	19.52	212	1570761	39.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	1736040	39.35	ng/ul	0.00

Target Compounds					Qvalue
28) Naphthalene	10.57	128	58724	1.82 ng/ul	98

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

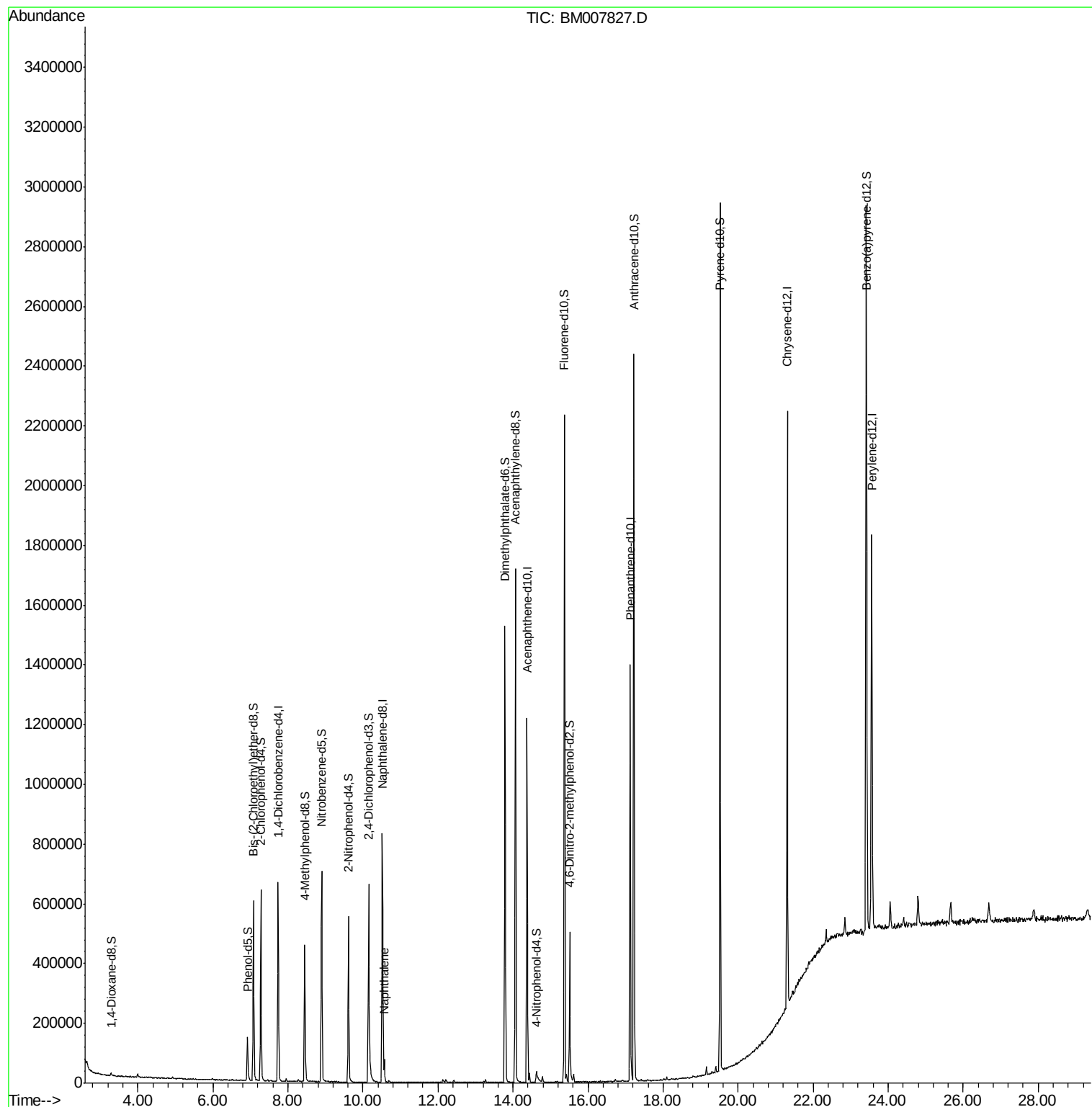
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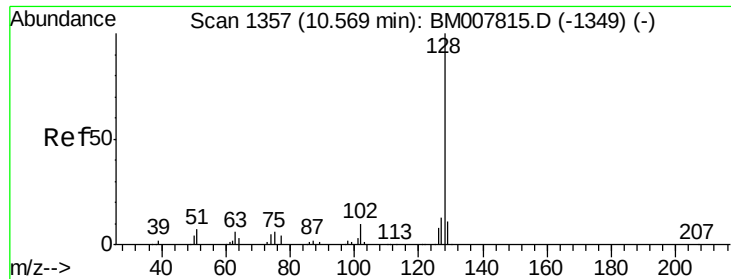
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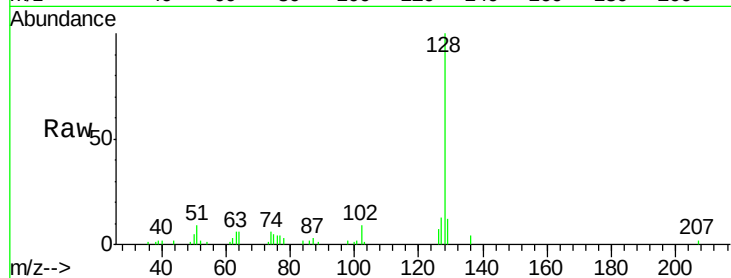
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#28
Naphthalene
Concen: 1.82 ng/ul
RT: 10.57 min Scan# 1357
Delta R.T. -0.00 min
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Instrument :
BNA_M
ClientSampleId :
F2H04



Tgt Ion:	128	Resp:	58724
Ion Ratio	Lower	Upper	
128	100		
129	12.1	8.6	12.8
127	12.7	10.6	15.8

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