

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032561.D
 Acq On : 16 Oct 2021 13:12
 Operator : CG/JU
 Sample : M4110-06
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00U8

Quant Time: Oct 18 05:29:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 15 12:37:00 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

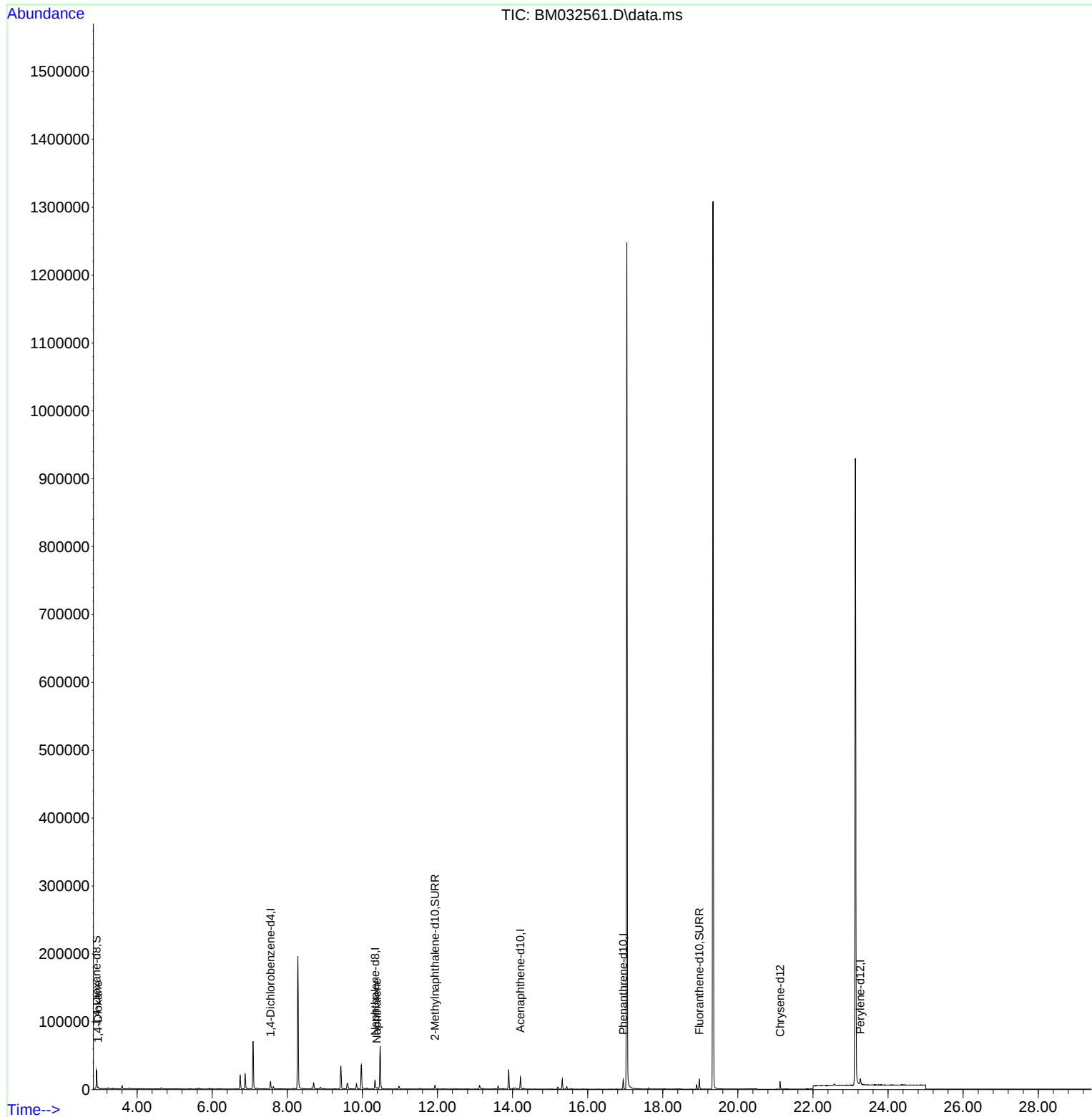
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	6146	0.40	ng/ul	0.00
4) Naphthalene-d8	10.339	136	17809	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	9162	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	15736	0.40	ng/ul	0.00
17) Chrysene-d12	21.125	240	10114	0.40	ng/ul	0.00
23) Perylene-d12	23.261	264	11494	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	16122	2.34	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	8009	0.34	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	14850	0.47	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.961	88	1023	0.13	ng/ul#	83
5) Naphthalene	10.384	128	1216	0.02	ng/ul#	80

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

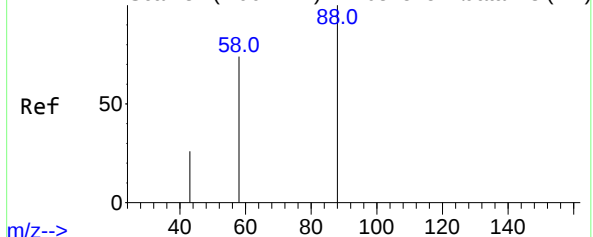
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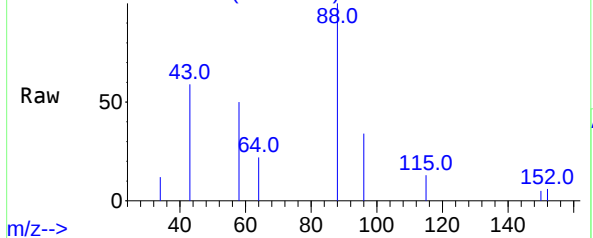


Abundance Scan 37 (2.961 min): BM032545.D\data.ms (-27)



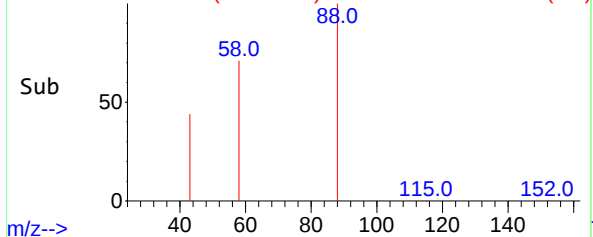
m/z-->

Abundance Scan 37 (2.961 min): BM032561.D\data.ms



m/z-->

Abundance Scan 37 (2.961 min): BM032561.D\data.ms (-23)



m/z-->

#2

1,4-Dioxane

Concen: 0.13 ng/ul

RT: 2.961 min Scan# 37

Delta R.T. -0.000 min

Lab File: BM032561.D

Acq: 16 Oct 2021 13:12

Tgt Ion: 88 Resp: 1023

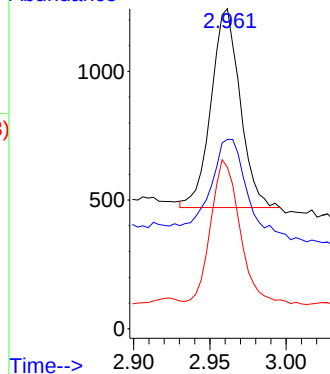
Ion Ratio Lower Upper

88 100

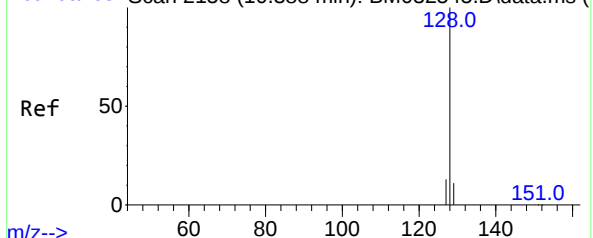
43 59.2 46.6 69.8

58 50.5 60.7 91.1#

Abundance

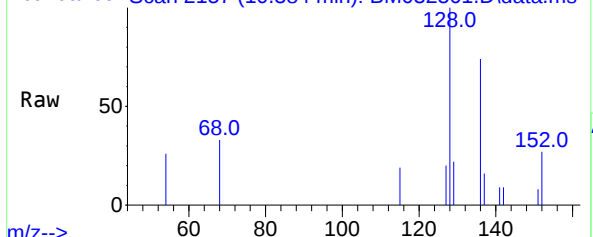


Abundance Scan 2158 (10.388 min): BM032545.D\data.ms (-27)



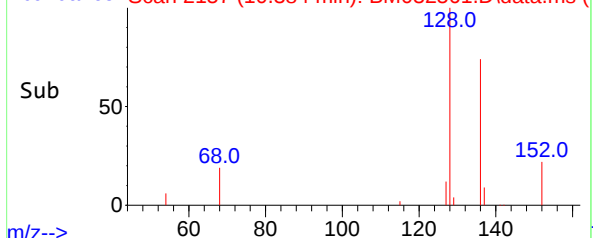
m/z-->

Abundance Scan 2157 (10.384 min): BM032561.D\data.ms



m/z-->

Abundance Scan 2157 (10.384 min): BM032561.D\data.ms (-23)



m/z-->

#5

Naphthalene

Concen: 0.02 ng/ul

RT: 10.384 min Scan# 2157

Delta R.T. -0.009 min

Lab File: BM032561.D

Acq: 16 Oct 2021 13:12

Tgt Ion: 128 Resp: 1216

Ion Ratio Lower Upper

128 100

129 21.8 9.1 13.7#

127 19.5 11.1 16.7#

Abundance

