

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100821\
 Data File : BM032378.D
 Acq On : 08 Oct 2021 04:47
 Operator : CG/JU
 Sample : M4003-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00S1

Quant Time: Oct 08 05:35:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 15:38:40 2021
 Response via : Initial Calibration

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

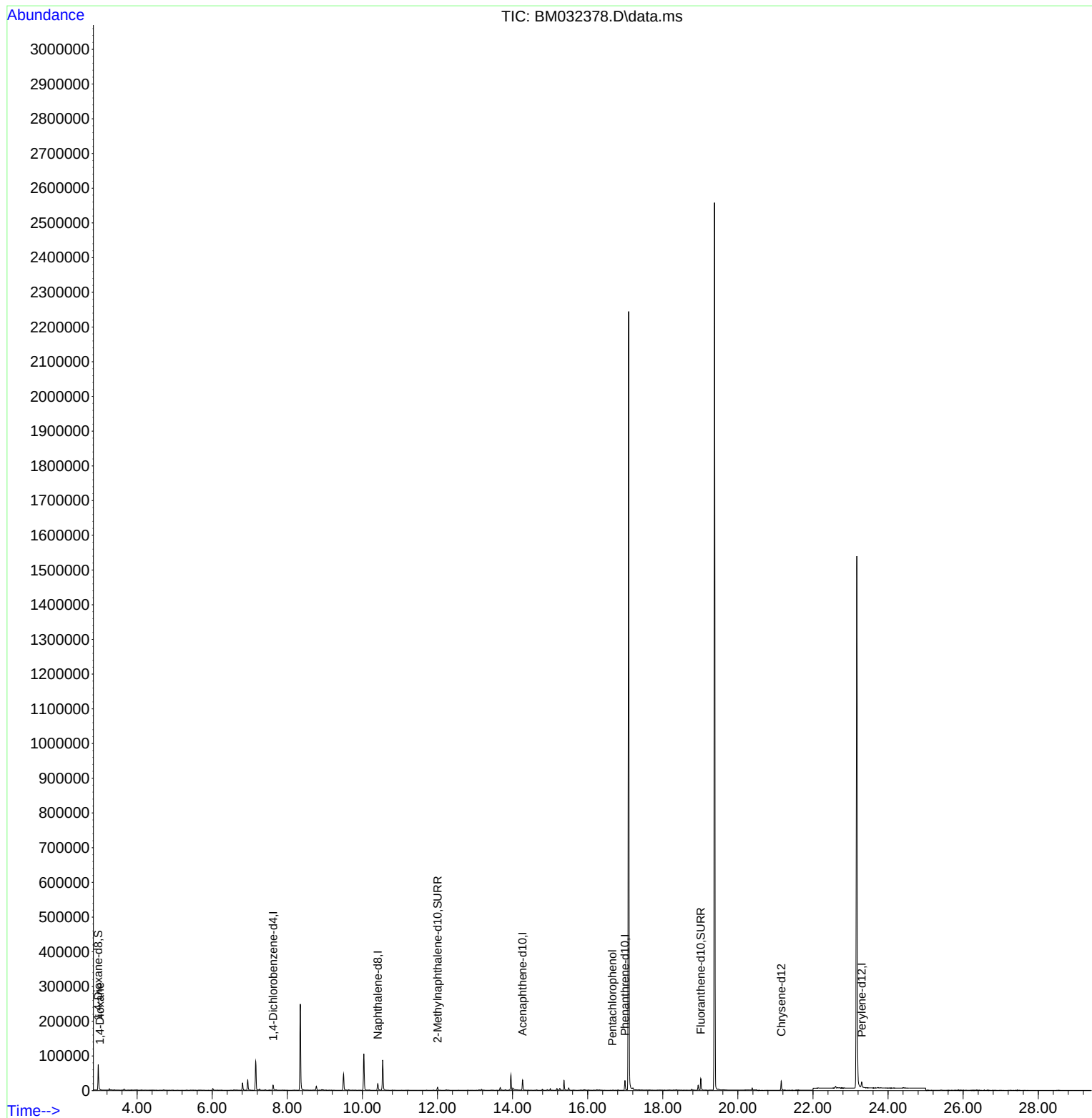
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	8046	0.40	ng/ul	0.00
4) Naphthalene-d8	10.411	136	27437	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.266	164	15464	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.995	188	31584	0.40	ng/ul	0.00
17) Chrysene-d12	21.155	240	22973	0.40	ng/ul	0.00
23) Perylene-d12	23.298	264	20912	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.965	96	45693	5.28	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.003	152	12200	0.33	ng/ul	0.00
18) Fluoranthene-d10	19.011	212	33801	0.54	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.007	88	886	0.10	ng/ul#	79
14) Pentachlorophenol	16.662	266	168	0.02	ng/ul	96

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

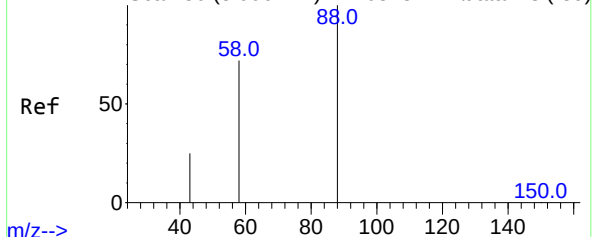
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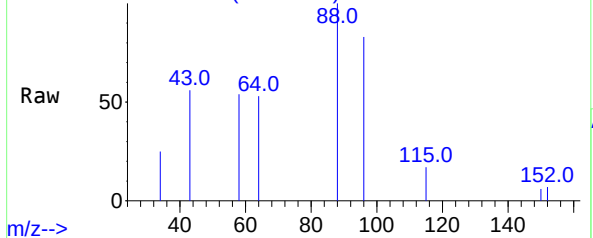


Abundance Scan 50 (3.006 min): BM032371.D\data.ms (-39)



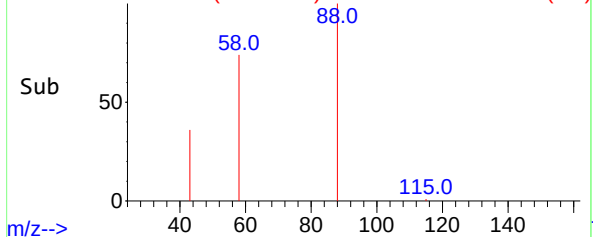
m/z-->

Abundance Scan 50 (3.007 min): BM032378.D\data.ms



m/z-->

Abundance Scan 50 (3.007 min): BM032378.D\data.ms (-35)



m/z-->

#2

1,4-Dioxane

Concen: 0.10 ng/ul

RT: 3.007 min Scan# 50

Delta R.T. 0.004 min

Lab File: BM032378.D

Acq: 08 Oct 2021 04:47

Tgt Ion: 88 Resp: 886

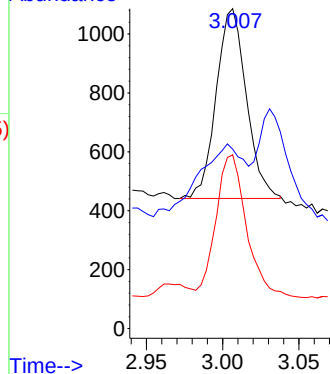
Ion Ratio Lower Upper

88 100

43 56.1 26.1 39.1#

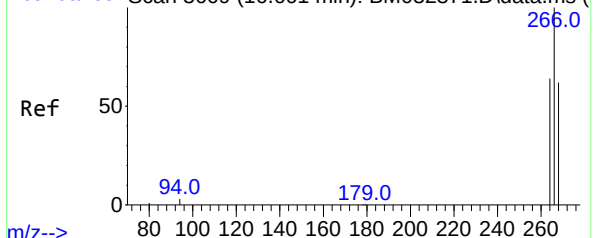
58 54.3 50.2 75.2

Abundance



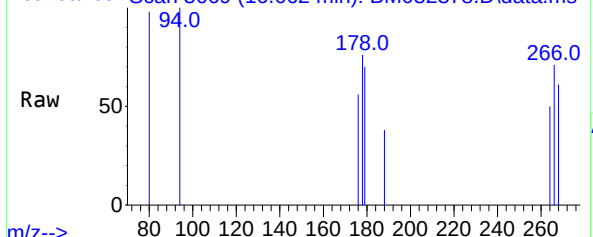
Time-->

Abundance Scan 3669 (16.661 min): BM032371.D\data.ms (-35)



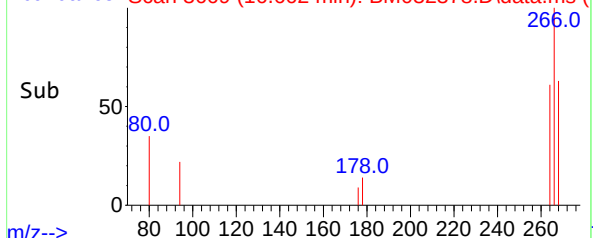
m/z-->

Abundance Scan 3669 (16.662 min): BM032378.D\data.ms



m/z-->

Abundance Scan 3669 (16.662 min): BM032378.D\data.ms (-35)



m/z-->

#14

Pentachlorophenol

Concen: 0.02 ng/ul

RT: 16.662 min Scan# 3669

Delta R.T. -0.003 min

Lab File: BM032378.D

Acq: 08 Oct 2021 04:47

Tgt Ion: 266 Resp: 168

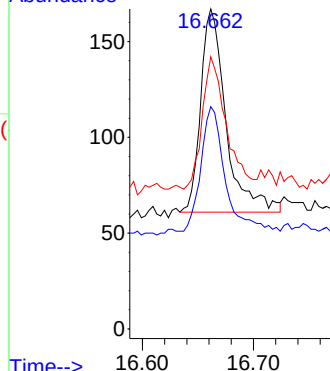
Ion Ratio Lower Upper

266 100

264 58.3 49.8 74.8

268 61.3 50.4 75.6

Abundance



Time-->

Instrument :

BNA_M

ClientSampleId :

C00S1