

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
 Data File : BN017292.D
 Acq On : 04 Nov 2021 01:34
 Operator : CG/JU
 Sample : M4374-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG320

Quant Time: Nov 08 05:25:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 10:42:03 2021
 Response via : Initial Calibration

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

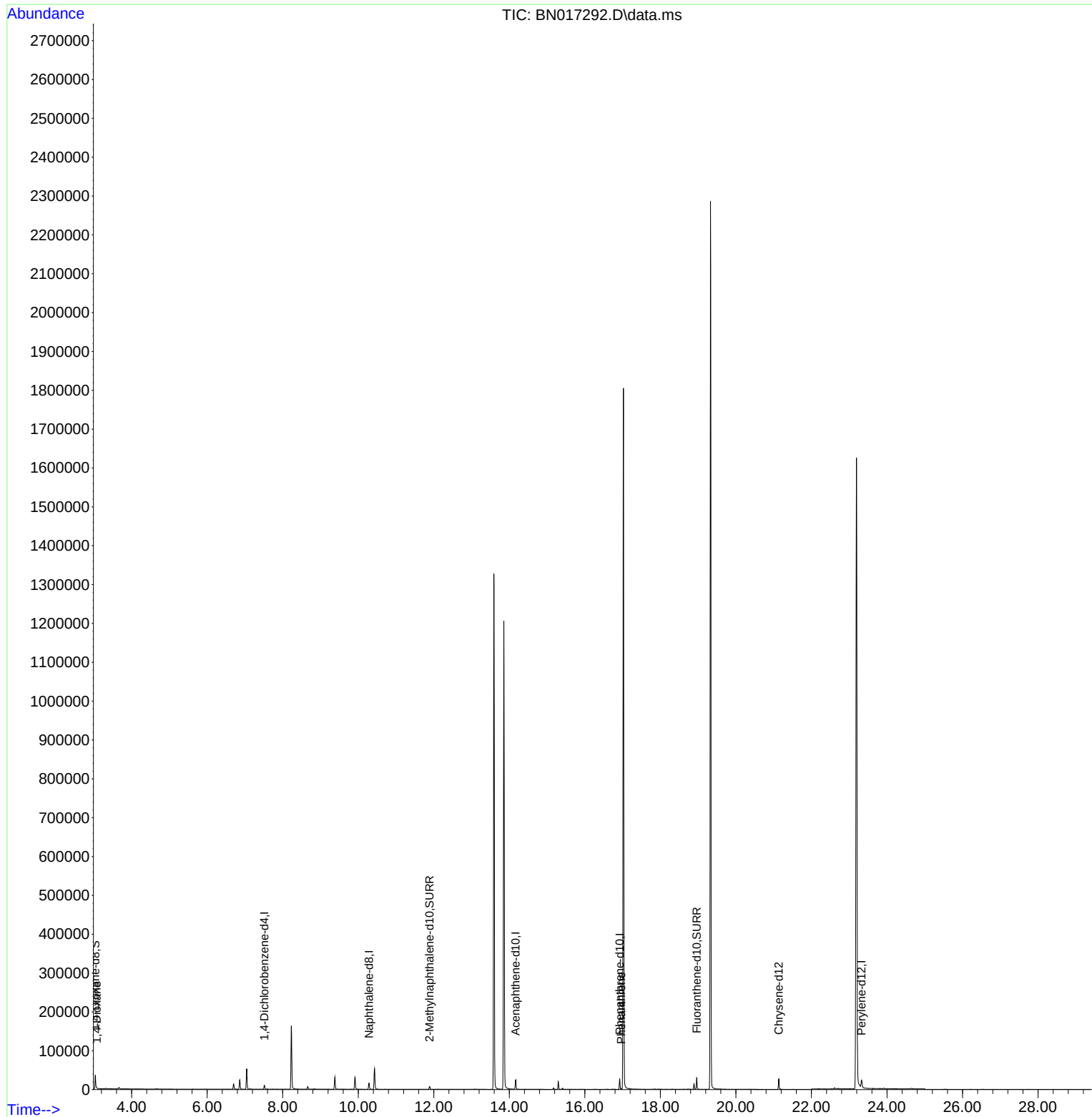
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	5040	0.400	ng/ul	0.00
4) Naphthalene-d8	10.282	136	20645	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.169	164	13201	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	29040	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	25687	0.400	ng/ul	0.00
23) Perylene-d12	23.326	264	28459	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.038	96	21491	3.835	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	9972	0.331	ng/ul	0.00
18) Fluoranthene-d10	18.961	212	30304	0.450	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.076	88	502	0.083	ng/ul#	67
15) Phenanthrene	16.964	178	1929	0.021	ng/ul#	88

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

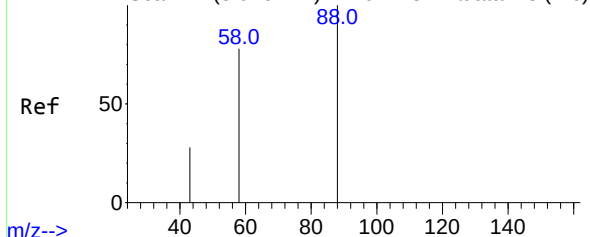
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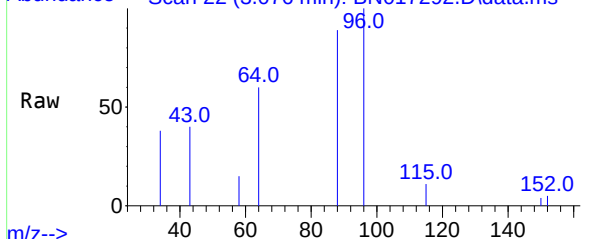


Abundance Scan 22 (3.076 min): BN017282.D\data.ms (-16)



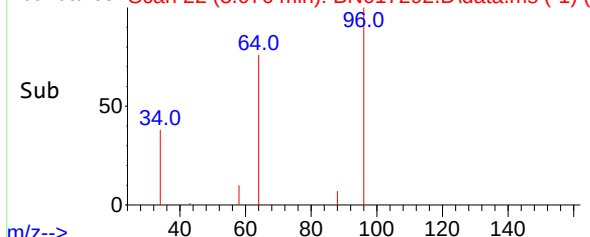
m/z-->

Abundance Scan 22 (3.076 min): BN017292.D\data.ms



m/z-->

Abundance Scan 22 (3.076 min): BN017292.D\data.ms (-1)



m/z-->

#2

1,4-Dioxane

Concen: 0.083 ng/ul

RT: 3.076 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN017292.D

Acq: 04 Nov 2021 01:34

Instrument :

BNA_N

ClientSampleId :

BG320

Tgt Ion: 88 Resp: 502

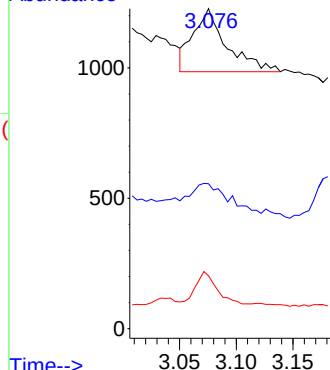
Ion Ratio Lower Upper

88 100

43 45.3 31.8 47.6

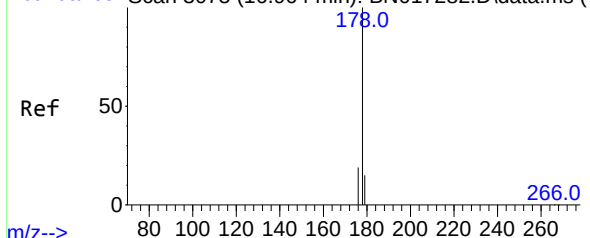
58 16.5 41.9 62.9#

Abundance



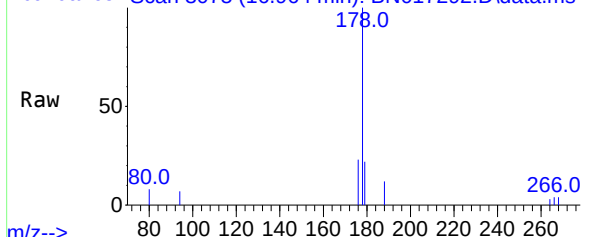
Time-->

Abundance Scan 3075 (16.964 min): BN017282.D\data.ms (-



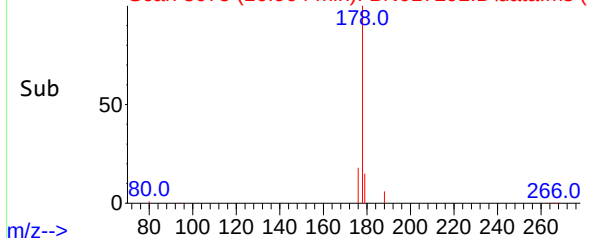
m/z-->

Abundance Scan 3075 (16.964 min): BN017292.D\data.ms



m/z-->

Abundance Scan 3075 (16.964 min): BN017292.D\data.ms (-



m/z-->

#15

Phenanthrene

Concen: 0.021 ng/ul

RT: 16.964 min Scan# 3075

Delta R.T. -0.001 min

Lab File: BN017292.D

Acq: 04 Nov 2021 01:34

Tgt Ion:178 Resp: 1929

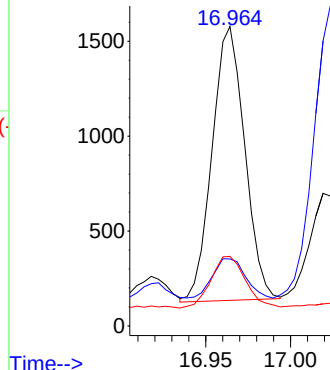
Ion Ratio Lower Upper

178 100

179 22.4 12.6 19.0#

176 23.2 15.5 23.3

Abundance



Time-->