

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
 Data File : BM034799.D
 Acq On : 25 Apr 2022 15:15
 Operator : CG/JU
 Sample : N2475-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0BN2

Quant Time: Apr 26 03:04:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

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

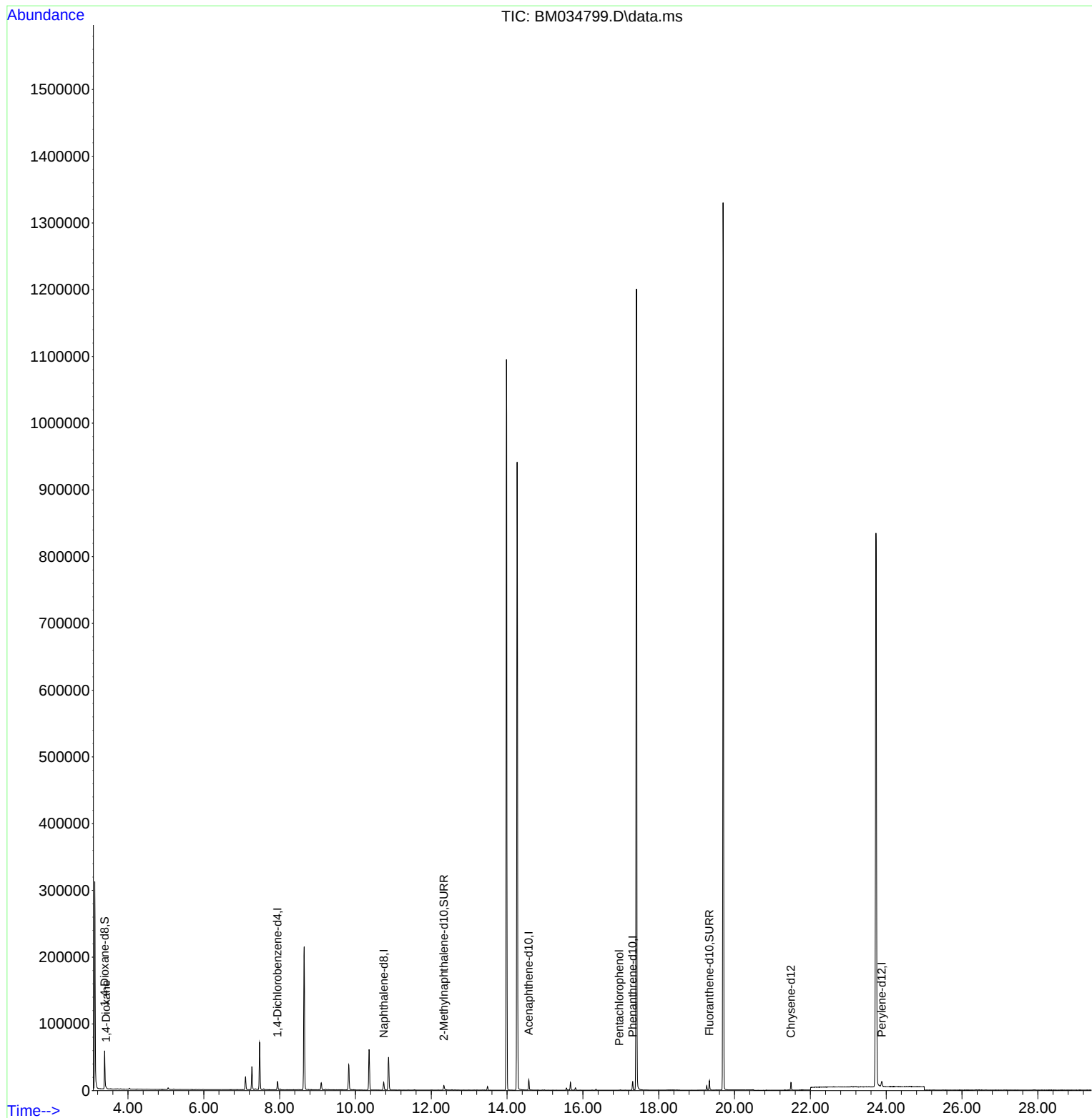
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	6106	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	15772	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.570	164	8576	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	15005	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.485	240	9865	0.400	ng/ul	# 0.00
23) Perylene-d12	23.882	264	10801	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.382	96	33425	4.949	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	8418	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	14849	0.477	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.420	88	970	0.151	ng/ul#	74
14) Pentachlorophenol	16.959	266	99	0.022	ng/ul	95

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

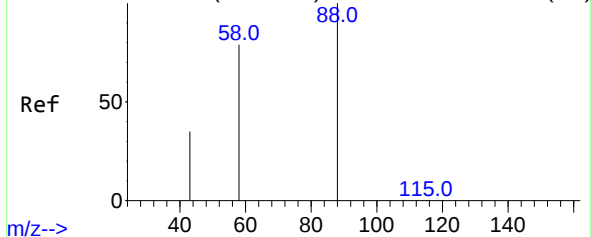
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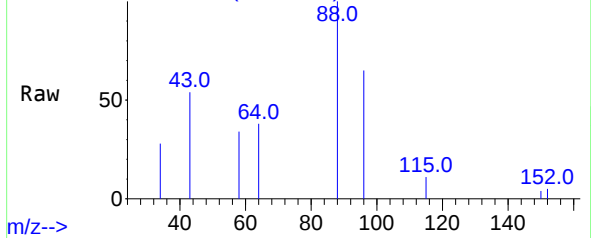


Abundance Scan 80 (3.420 min): BM034793.D\data.ms (-72)



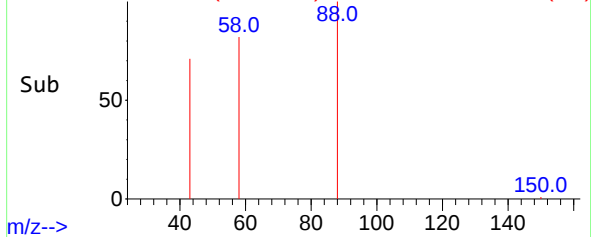
m/z-->

Abundance Scan 80 (3.420 min): BM034799.D\data.ms



m/z-->

Abundance Scan 80 (3.420 min): BM034799.D\data.ms (-68)



m/z-->

#2

1,4-Dioxane

Concen: 0.151 ng/ul

RT: 3.420 min Scan# 80

Delta R.T. -0.000 min

Lab File: BM034799.D

Acq: 25 Apr 2022 15:15

Instrument :

BNA_M

ClientSampleId :

A0BN2

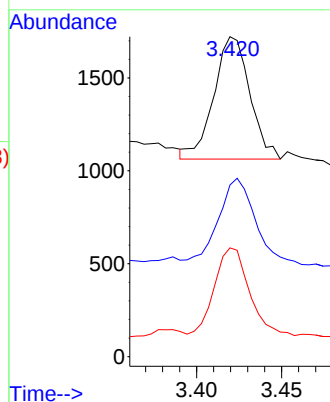
Tgt Ion: 88 Resp: 970

Ion Ratio Lower Upper

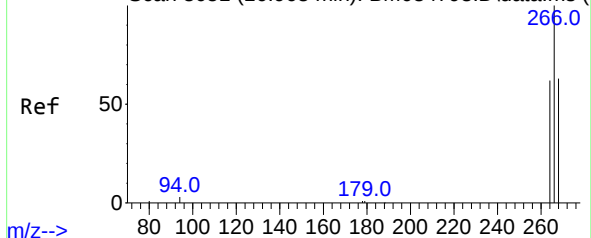
88 100

43 53.7 49.7 74.5

58 34.0 52.5 78.7#

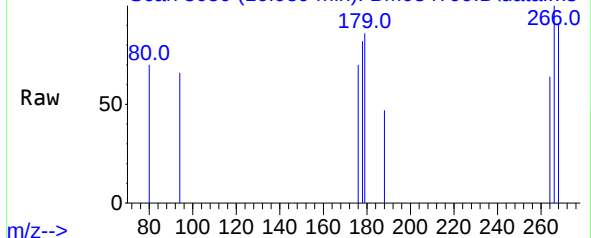


Abundance Scan 3051 (16.963 min): BM034793.D\data.ms (-72)



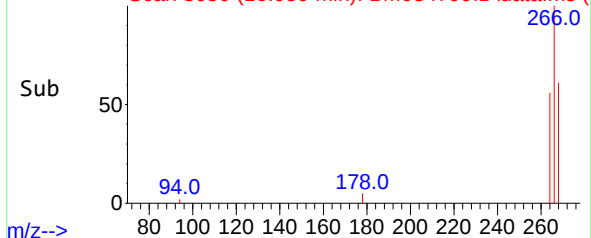
m/z-->

Abundance Scan 3050 (16.959 min): BM034799.D\data.ms



m/z-->

Abundance Scan 3050 (16.959 min): BM034799.D\data.ms (-68)



m/z-->

#14

Pentachlorophenol

Concen: 0.022 ng/ul

RT: 16.959 min Scan# 3050

Delta R.T. -0.003 min

Lab File: BM034799.D

Acq: 25 Apr 2022 15:15

Tgt Ion: 266 Resp: 99

Ion Ratio Lower Upper

266 100

264 64.6 51.4 77.0

268 59.6 53.1 79.7

