

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018044.D
 Acq On : 16 Dec 2021 03:33
 Operator : CG/JU
 Sample : M4995-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW5Q1

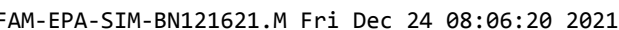
Quant Time: Dec 16 04:59:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:47:27 2021
 Response via : Initial Calibration

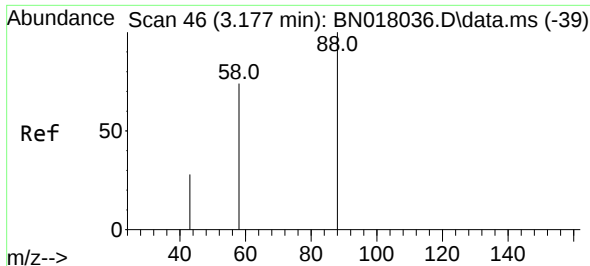
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	5509	0.400	ng/ul	0.00
4) Naphthalene-d8	10.447	136	18056	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.308	164	11692	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.053	188	26503	0.400	ng/ul	-0.01
17) Chrysene-d12	21.260	240	21266	0.400	ng/ul	# 0.00
23) Perylene-d12	23.522	264	22973	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	28989	5.069	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.053	152	8878	0.422	ng/ul	-0.01
18) Fluoranthene-d10	19.091	212	35379	0.584	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.176	88	61599	9.171	ng/ul#	42
5) Naphthalene	10.497	128	2124	0.043	ng/ul#	90
15) Phenanthrene	17.095	178	2418	0.026	ng/ul#	87

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

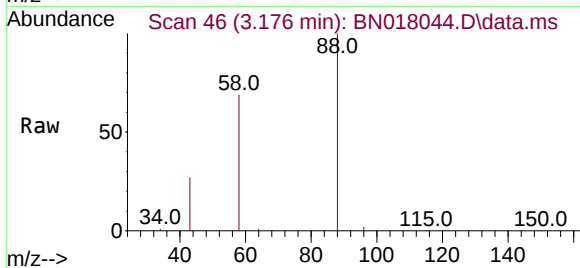
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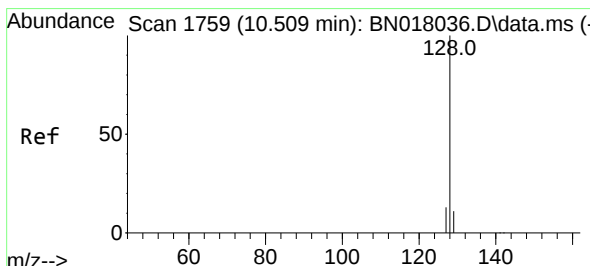
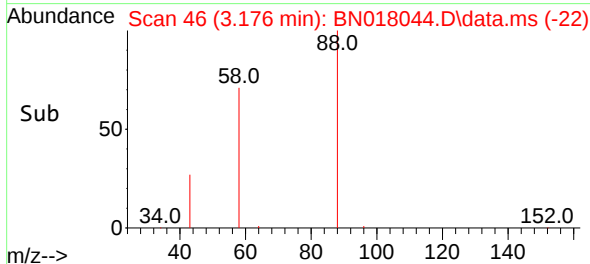
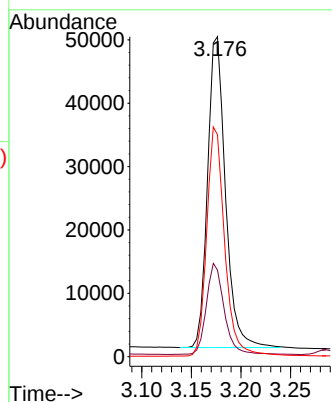


#2
 1,4-Dioxane
 Concen: 9.171 ng/ul
 RT: 3.176 min Scan# 46
 Delta R.T. -0.000 min
 Lab File: BN018044.D
 Acq: 16 Dec 2021 03:33

Instrument :
 BNA_N
 ClientSampleId :
 EW5Q1

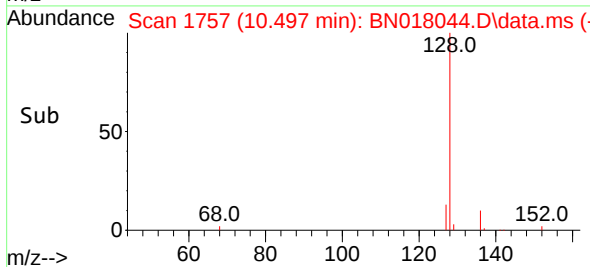
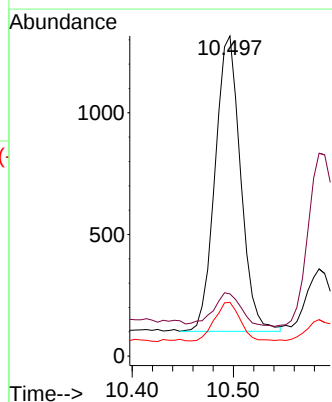
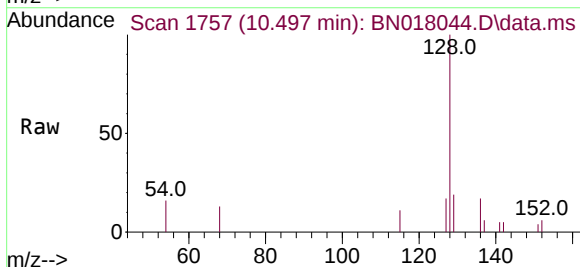


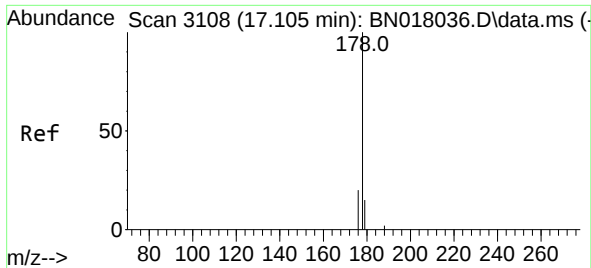
Tgt Ion: 88 Resp: 61599
 Ion Ratio Lower Upper
 88 100
 43 27.1 85.8 128.6#
 58 69.3 43.4 65.0#



#5
 Naphthalene
 Concen: 0.043 ng/ul
 RT: 10.497 min Scan# 1757
 Delta R.T. -0.013 min
 Lab File: BN018044.D
 Acq: 16 Dec 2021 03:33

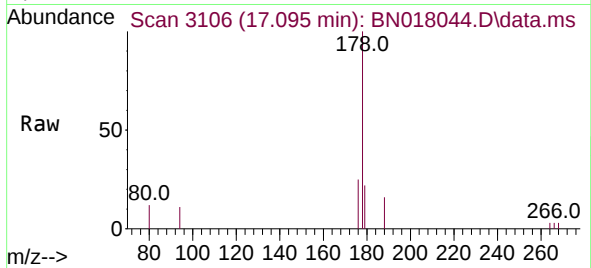
Tgt Ion: 128 Resp: 2124
 Ion Ratio Lower Upper
 128 100
 129 19.5 10.4 15.6#
 127 16.8 11.8 17.6





#15
 Phenanthrene
 Concen: 0.026 ng/ul
 RT: 17.095 min Scan# 3106
 Delta R.T. -0.014 min
 Lab File: BN018044.D
 Acq: 16 Dec 2021 03:33

Instrument :
 BNA_N
 ClientSampleId :
 EW5Q1



Tgt Ion	Ratio	Lower	Upper
178	100		
179	22.1	13.0	19.4#
176	25.0	15.6	23.4#

