

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091223\
 Data File : BN027586.D
 Acq On : 11 Sep 2023 21:35
 Operator : MA/JU
 Sample : 04227-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBKE3DL

Quant Time: Sep 12 02:14:26 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:09:21 2023
 Response via : Initial Calibration

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

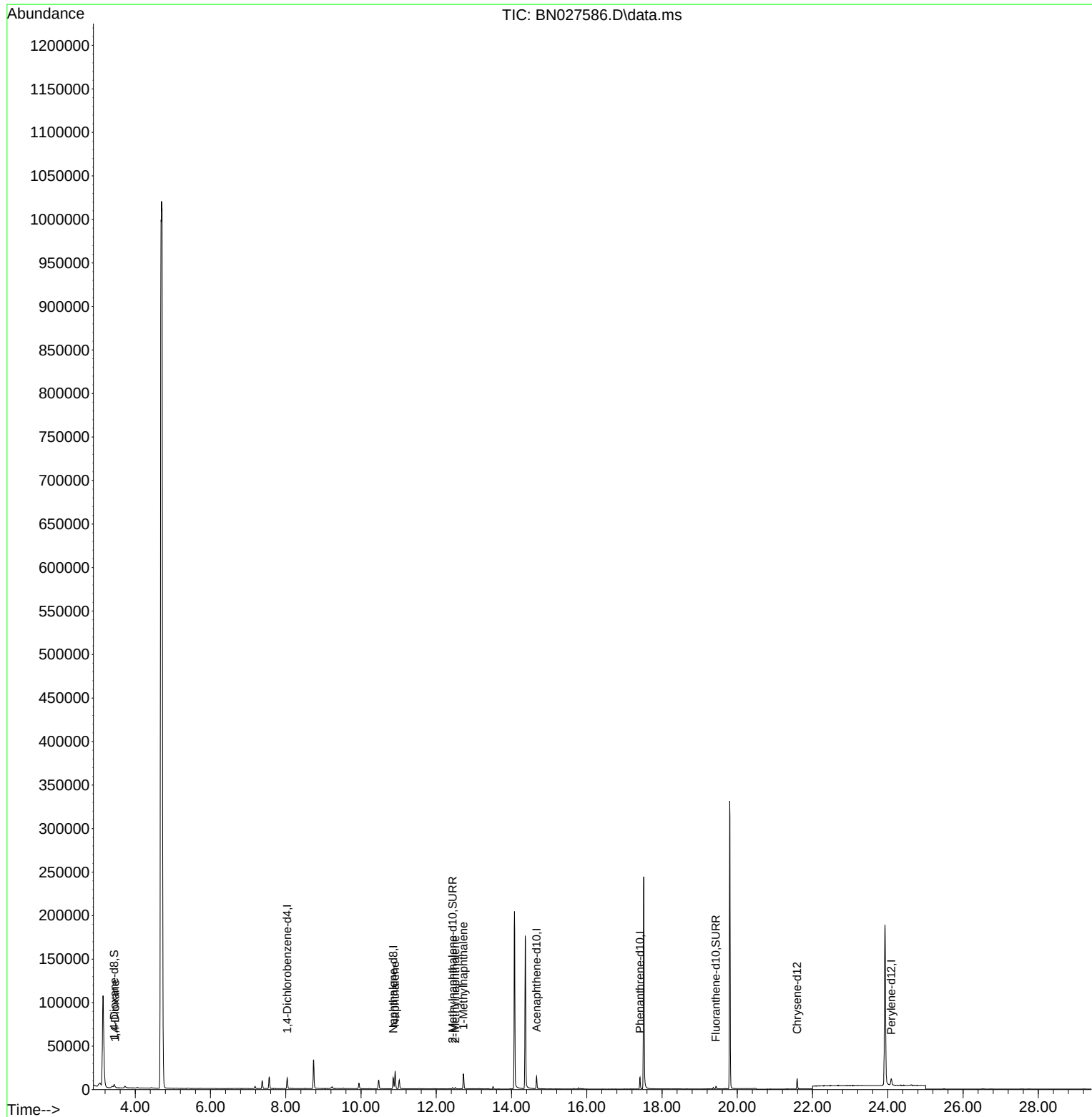
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	6394	0.400	ng/ul	0.00
4) Naphthalene-d8	10.856	136	17060	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	7855	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	15540	0.400	ng/ul	0.00
17) Chrysene-d12	21.589	240	11359	0.400	ng/ul	0.00
23) Perylene-d12	24.091	264	11040	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	3921	0.461	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	1685	0.065	ng/ul	0.00
18) Fluoranthene-d10	19.432	212	3253	0.084	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	484	0.056	ng/ul#	60
5) Naphthalene	10.905	128	27630	0.558	ng/ul	100
7) 2-Methylnaphthalene	12.506	142	1091	0.035	ng/ul	99
8) 1-Methylnaphthalene	12.720	142	12098	0.367	ng/ul	99

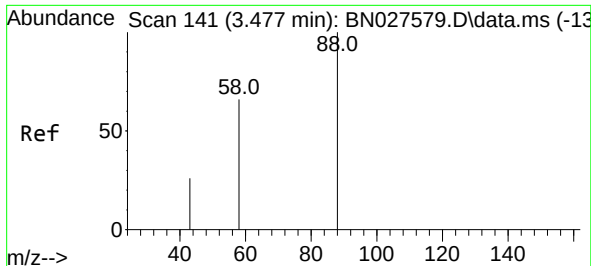
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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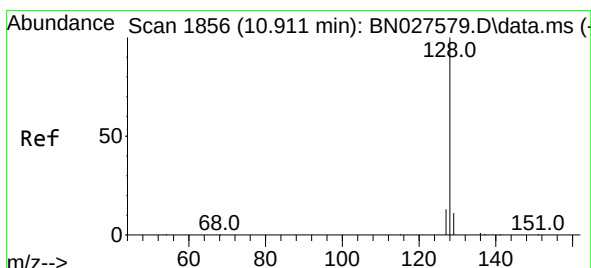
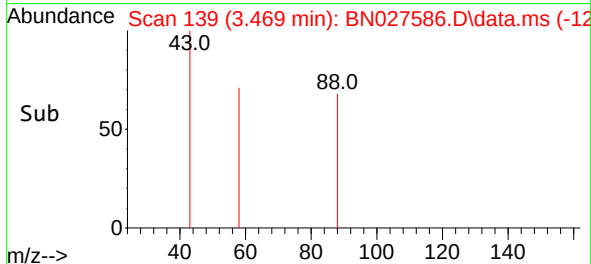
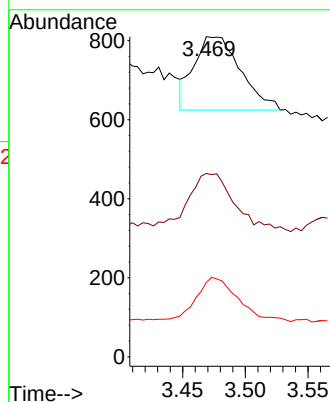
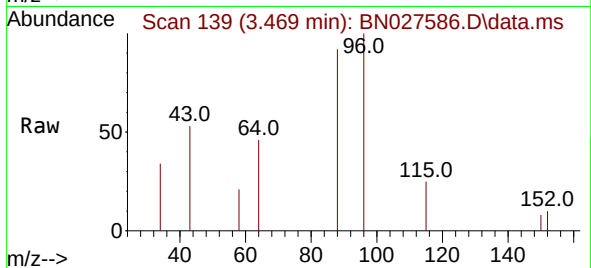




#2
1,4-Dioxane
Concen: 0.056 ng/ul
RT: 3.469 min Scan# 11
Delta R.T. -0.008 min
Lab File: BN027586.D
Acq: 11 Sep 2023 21:35

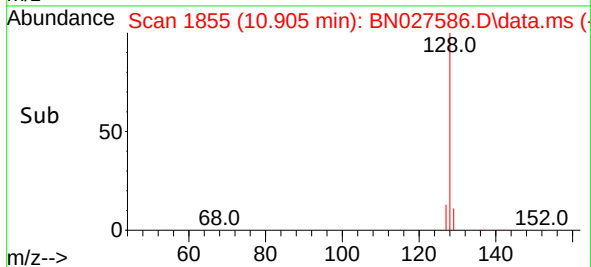
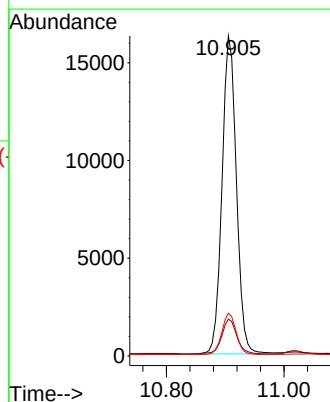
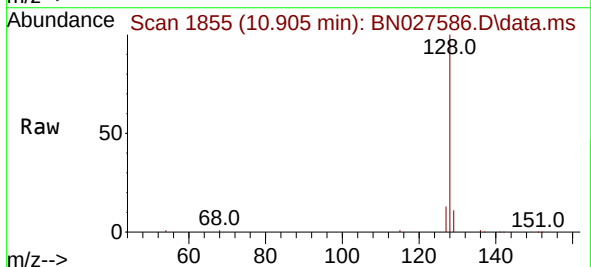
Instrument :
BNA_N
ClientSampleId :
BBKE3DL

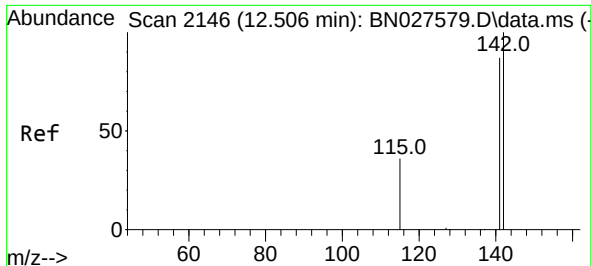
Tgt Ion: 88 Resp: 484
Ion Ratio Lower Upper
88 100
43 57.3 26.8 40.2#
58 23.2 39.9 59.9#



#5
Naphthalene
Concen: 0.558 ng/ul
RT: 10.905 min Scan# 1855
Delta R.T. -0.005 min
Lab File: BN027586.D
Acq: 11 Sep 2023 21:35

Tgt Ion: 128 Resp: 27630
Ion Ratio Lower Upper
128 100
129 11.5 9.4 14.0
127 13.4 10.6 16.0

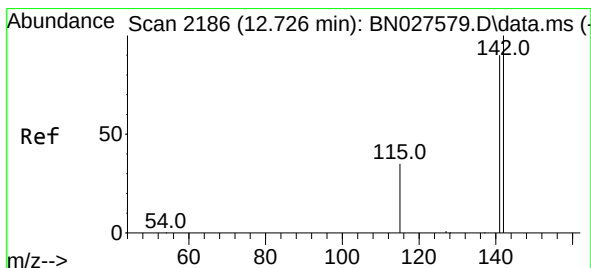
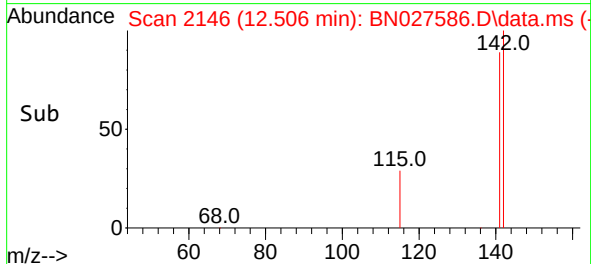
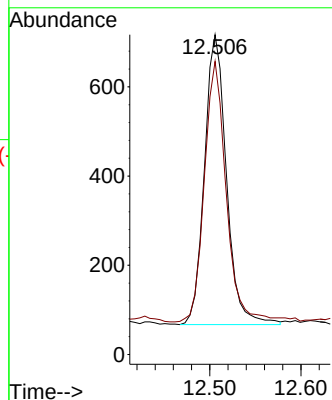
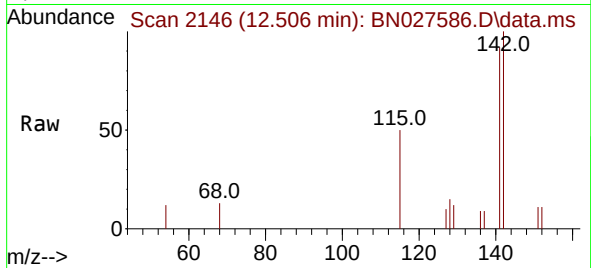




#7
2-Methylnaphthalene
Concen: 0.035 ng/ul
RT: 12.506 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BN027586.D
Acq: 11 Sep 2023 21:35

Instrument :
BNA_N
ClientSampleId :
BBKE3DL

Tgt Ion:142 Resp: 1091
Ion Ratio Lower Upper
142 100
141 88.9 71.6 107.4



#8
1-Methylnaphthalene
Concen: 0.367 ng/ul
RT: 12.720 min Scan# 2185
Delta R.T. -0.005 min
Lab File: BN027586.D
Acq: 11 Sep 2023 21:35

Tgt Ion:142 Resp: 12098
Ion Ratio Lower Upper
142 100
141 91.9 73.0 109.4

