

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
 Data File : BM048744.D
 Acq On : 16 Nov 2024 16:28
 Operator : RC/JU
 Sample : P4803-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0AQ3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :mohammad ahmed 11/19/2024

Quant Time: Nov 17 22:48:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 17 22:31:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.629	152	3298	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.410	136	9782	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.276	164	5233	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.024	188	10036m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.237	240	8538m	0.400	ng/ul	0.00
23) Perylene-d12	23.429	264	6580m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.089	96	19486	4.897	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.021	152	4204	0.332	ng/ul	-0.03
18) Fluoranthene-d10	19.059	212	9647	0.402	ng/ul	-0.01
Target Compounds						Qvalue
5) Naphthalene	10.459	128	535	0.022	ng/ul#	52
22) Chrysene	21.275	228	1009	0.030	ng/ul#	79

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

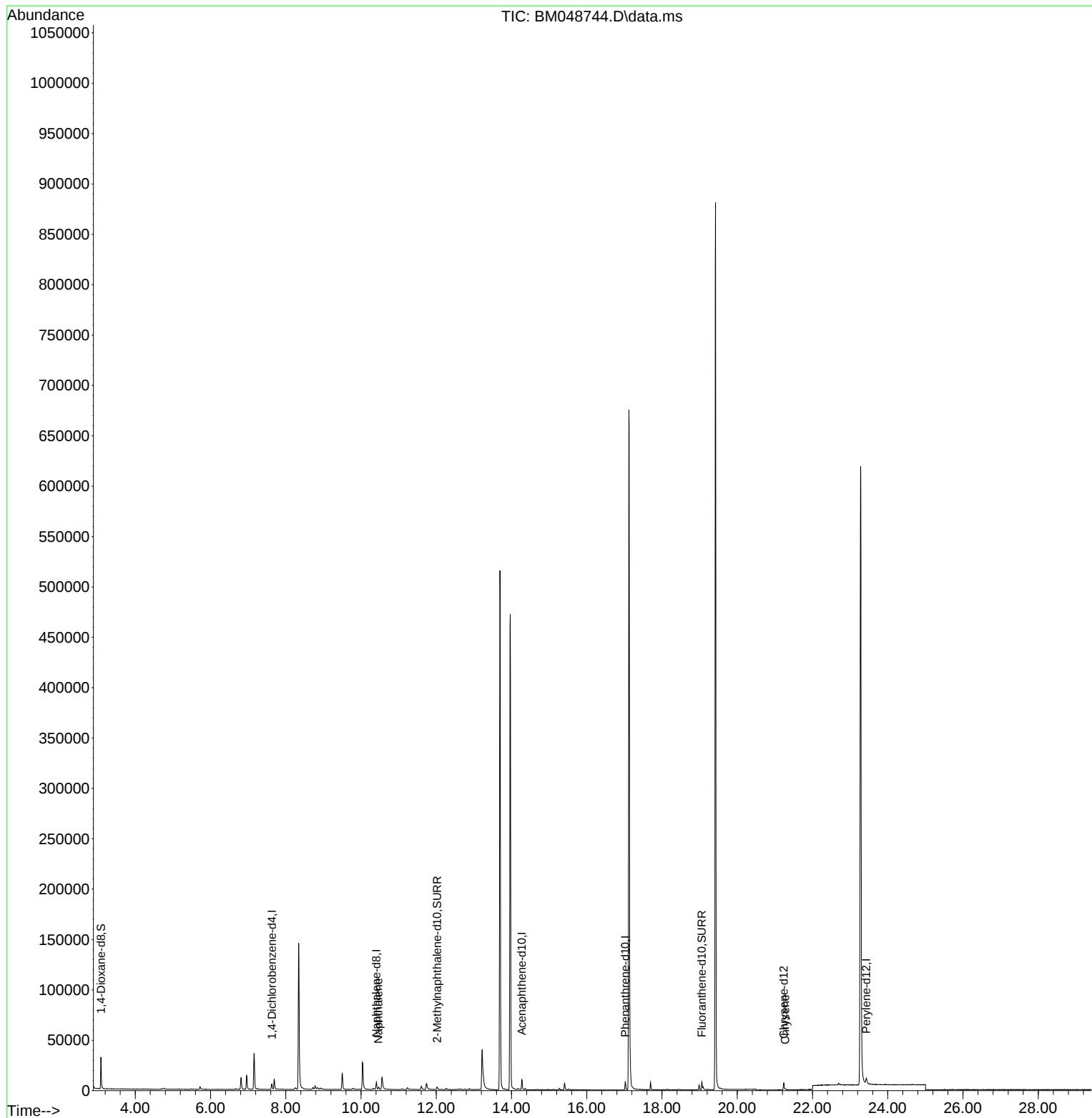
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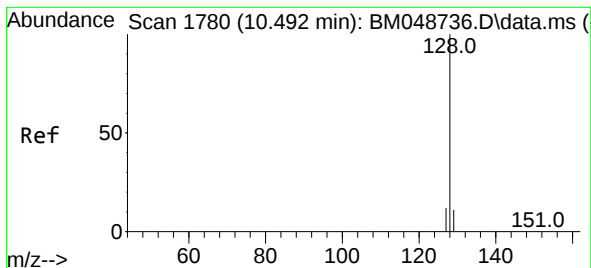
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#5

Naphthalene

Concen: 0.022 ng/ul

RT: 10.459 min Scan# 1774

Delta R.T. -0.033 min

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BNA_M

ClientSampleId :

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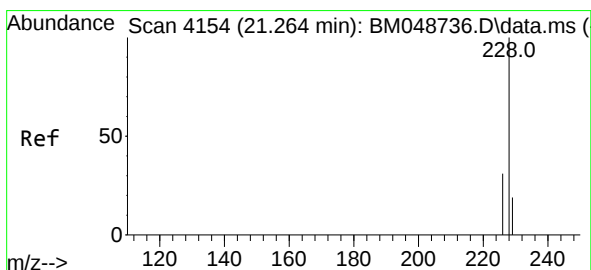
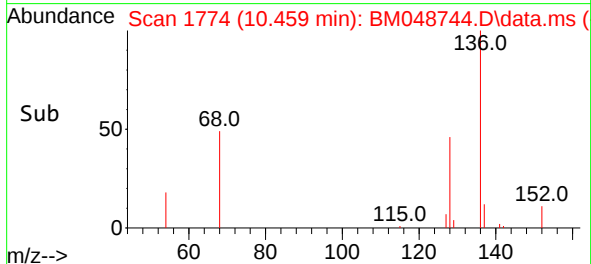
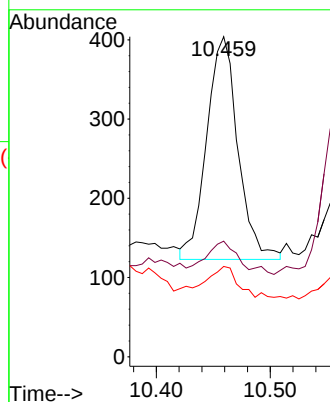
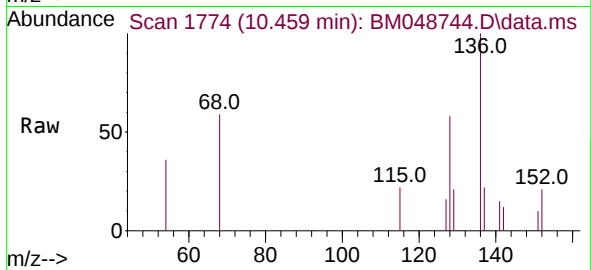
Tgt Ion:128	Resp:	538
Ion Ratio	Lower	Upper
128	100	
129	36.1	10.0 15.0#
127	28.2	10.9 16.3#

Manual Integrations

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#22

Chrysene

Concen: 0.030 ng/ul

RT: 21.275 min Scan# 4158

Delta R.T. 0.012 min

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Tgt Ion:228	Resp:	1009
Ion Ratio	Lower	Upper
228	100	
226	40.8	24.4 36.6#
229	32.2	16.5 24.7#

