

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
 Data File : BM048869.D
 Acq On : 06 Dec 2024 15:44
 Operator : RC/JU
 Sample : P5107-05
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHJ82

Manual Integrations
 APPROVED

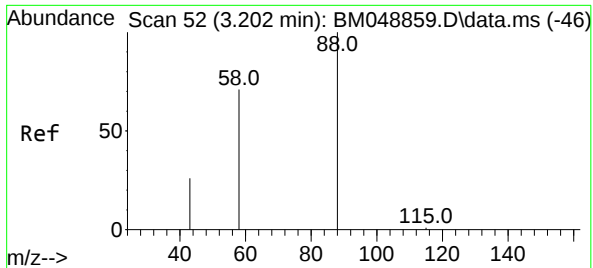
Reviewed By :Yogesh Patel 12/07/2024
 Supervised By :mohammad ahmed 12/10/2024

Quant Time: Dec 06 15:23:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 00:05:00 2024
 Response via : Initial Calibration

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

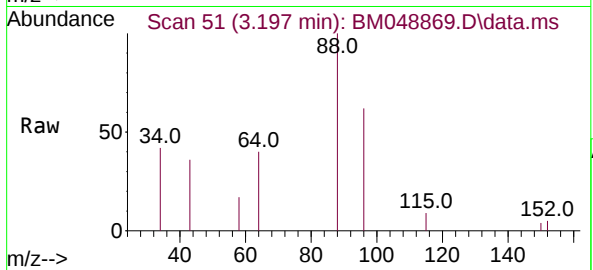
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.594	152	5071	0.400	ng/ul	0.00
4) Naphthalene-d8	10.358	136	14466	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.232	164	7595	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	16385m	0.400	ng/ul	0.00
17) Chrysene-d12	21.175	240	10754m	0.400	ng/ul	0.00
23) Perylene-d12	23.347	264	10511m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	23948	3.697	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.958	152	5442	0.313	ng/ul	0.00
18) Fluoranthene-d10	19.010	212	12618	0.380	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.197	88	632	0.082	ng/ul#	64

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



#2
 1,4-Dioxane
 Concen: 0.082 ng/ul
 RT: 3.197 min Scan# 51
 Delta R.T. -0.004 min
 Lab File: BM048869.D
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Tgt Ion: 88 Resp: 632

Ion	Ratio	Lower	Upper
88	100		
43	36.0	20.6	30.8
58	16.7	37.6	56.4

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