

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081424\
 Data File : BM047181.D
 Acq On : 13 Aug 2024 19:10
 Operator : RC/JU
 Sample : P3540-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B42

Manual Integrations
 APPROVED

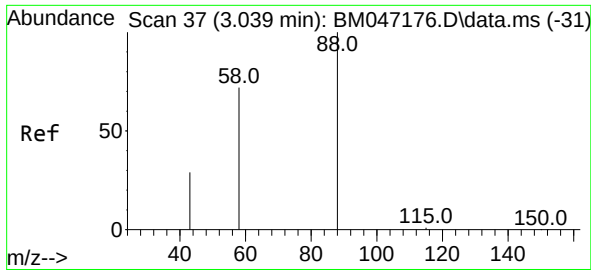
Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :mohammad ahmed 08/15/2024

Quant Time: Aug 14 00:21:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 16:46:53 2024
 Response via : Initial Calibration

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

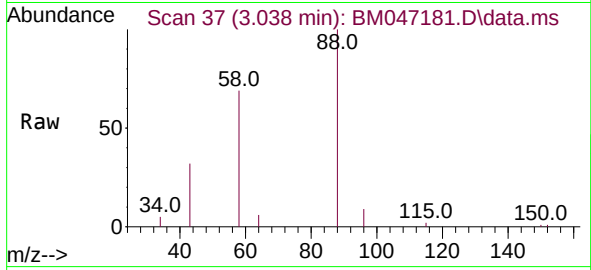
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.372	152	5312	0.400	ng/ul	0.00
4) Naphthalene-d8	10.124	136	16019	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.027	164	8081	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.788	188	16981m	0.400	ng/ul	0.00
17) Chrysene-d12	21.015	240	12158	0.400	ng/ul	0.00
23) Perylene-d12	23.111	264	10195m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.009	96	32541	6.076	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.729	152	9771	0.409	ng/ul	0.00
18) Fluoranthene-d10	18.831	212	18456	0.525	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.038	88	14237	2.379	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 2.379 ng/ul
RT: 3.038 min Scan# 31
Delta R.T. -0.000 min
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Tgt Ion: 88 Resp: 1423
Ion Ratio Lower Upper
88 100
43 31.6 32.0 48.0
58 69.4 48.1 72.1

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