

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037582.D
 Acq On : 19 Nov 2022 02:28
 Operator : CG/JU
 Sample : N5689-07
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGCF5

Manual Integrations
 APPROVED

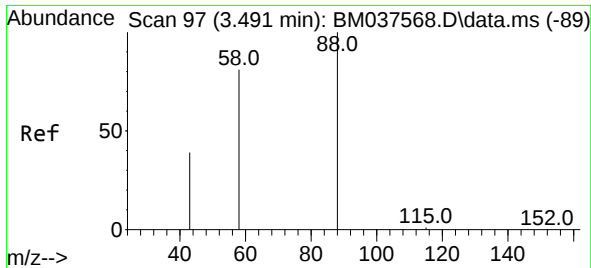
Reviewed By :Jagrut Upadhyay 11/21/2022
 Supervised By :mohammad ahmed 11/21/2022

Quant Time: Nov 19 03:05:19 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 06:51:41 2022
 Response via : Initial Calibration

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

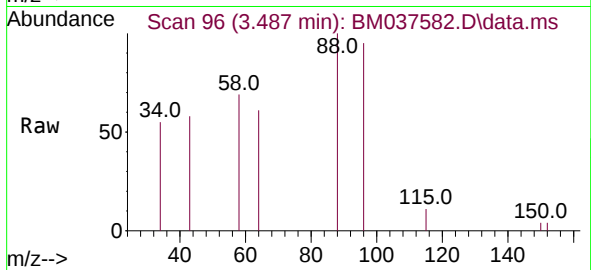
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.136	152	8126	0.400	ng/ul	0.00
4) Naphthalene-d8	10.957	136	23974	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.755	164	14879	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.486	188	31390	0.400	ng/ul	0.00
17) Chrysene-d12	21.643	240	23406	0.400	ng/ul	# 0.00
23) Perylene-d12	24.136	264	26096	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.449	96	45885m	4.857	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.530	152	13163	0.331	ng/ul	0.00
18) Fluoranthene-d10	19.498	212	29348	0.379	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.487	88	2396	0.244	ng/ul#	57

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



#2
 1,4-Dioxane
 Concen: 0.244 ng/ul
 RT: 3.487 min Scan# 90
 Delta R.T. -0.004 min
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Tgt Ion: 88 Resp: 2396
 Ion Ratio Lower Upper
 88 100
 43 58.2 102.8 154.2
 58 69.2 67.3 100.9

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