

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122223\
 Data File : BM043551.D
 Acq On : 22 Dec 2023 23:49
 Operator : MA/JU
 Sample : 05927-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGWA3

Manual Integrations
 APPROVED

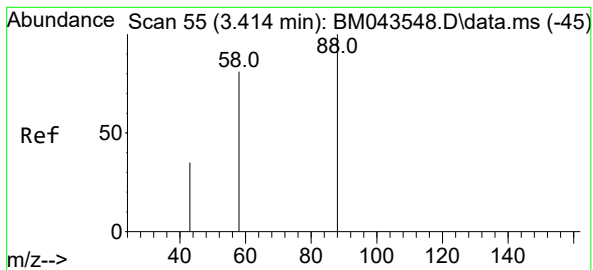
Reviewed By :Yogesh Patel 12/25/2023
 Supervised By :mohammad ahmed 12/28/2023

Quant Time: Dec 23 02:15:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

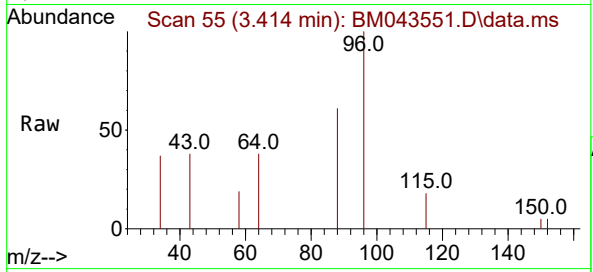
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	7084	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	21841	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	10318	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	20822m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	12026m	0.400	ng/ul	0.00
23) Perylene-d12	23.944	264	16496	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	20456	2.285	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	7645	0.247	ng/ul	-0.01
18) Fluoranthene-d10	19.376	212	12640	0.294	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	525	0.058	ng/ul#	62

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



1,4-Dioxane
 Concen: 0.058 ng/ul
 RT: 3.414 min Scan# 51
 Delta R.T. -0.004 min
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Tgt Ion: 88 Resp: 529

Ion	Ratio	Lower	Upper
88	100		
43	61.9	27.9	41.9
58	31.0	43.4	65.2

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