

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028681.D
 Acq On : 17 Nov 2023 01:56
 Operator : MA/JU
 Sample : 05338-07
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDL2

Manual Integrations
 APPROVED

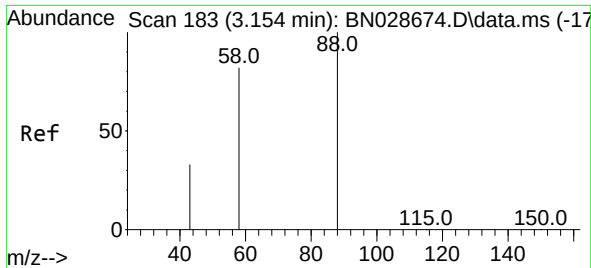
Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 17 03:10:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 16 22:38:14 2023
 Response via : Initial Calibration

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

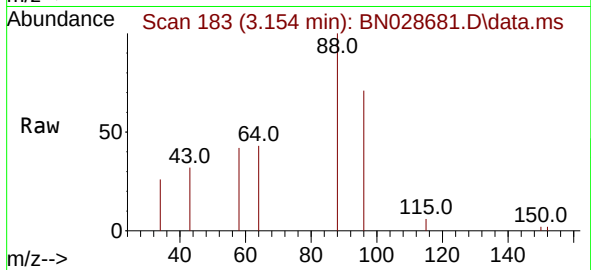
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.719	152	9593m	0.400	ng/u1	-0.08
4) Naphthalene-d8	10.468	136	37998	0.400	ng/u1	#-0.02
9) Acenaphthene-d10	14.321	164	21156	0.400	ng/u1	# 0.00
13) Phenanthrene-d10	17.082	188	44373	0.400	ng/u1	0.00
17) Chrysene-d12	21.293	240	30501	0.400	ng/u1	0.00
23) Perylene-d12	23.570	264	35873	0.400	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	39602	3.735	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.085	152	9436	0.165	ng/u1	-0.03
18) Fluoranthene-d10	19.113	212	34318	0.350	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.154	88	3406m	0.291	ng/u1	

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



#2
1,4-Dioxane
Concen: 0.291 ng/ul m
RT: 3.154 min Scan# 183
Delta R.T. -0.000 min
Lab File: BN028681.D
Acq: 17 Nov 2023 01:56

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Tgt Ion: 88 Resp: 3400
Ion Ratio Lower Upper
88 100
43 32.0 32.9 49.3
58 41.8 41.8 62.8

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