

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028683.D
 Acq On : 17 Nov 2023 03:08
 Operator : MA/JU
 Sample : 05338-09
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDL4

Manual Integrations
 APPROVED

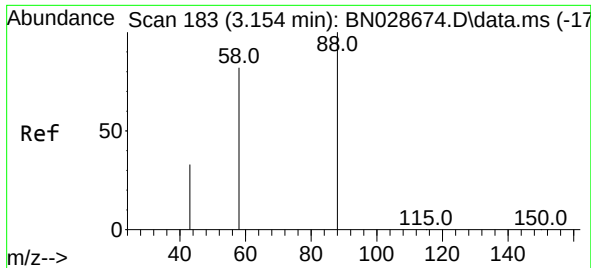
Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 17 03:38:17 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)

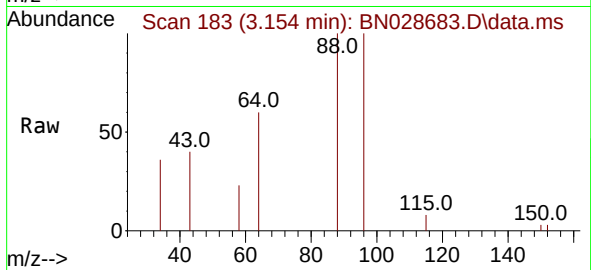
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.723	152	9918m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.473	136	39346	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.326	164	31125	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.082	188	41817m	0.400	ng/ul	0.00
17) Chrysene-d12	21.296	240	25261	0.400	ng/ul	0.00
23) Perylene-d12	23.570	264	33090	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	34316	3.131	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.107	152	6855	0.116	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	30785	0.379	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.154	88	812	0.067	ng/ul#	76

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



#2
1,4-Dioxane
Concen: 0.067 ng/ul
RT: 3.154 min Scan# 183
Delta R.T. 0.000 min
Lab File: BN028683.D
Acq: 17 Nov 2023 03:08

Instrument :
BNA_N
ClientSampleId :
GCDL4



Tgt Ion: 88 Resp: 812
Ion Ratio Lower Upper
88 100
43 39.8 32.9 49.3
58 22.9 41.8 62.8

Manual Integrations
APPROVED

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

