

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034981.D
 Acq On : 10 Nov 2024 16:19
 Operator : RC/JU
 Sample : P4746-06
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP81

Manual Integrations
 APPROVED

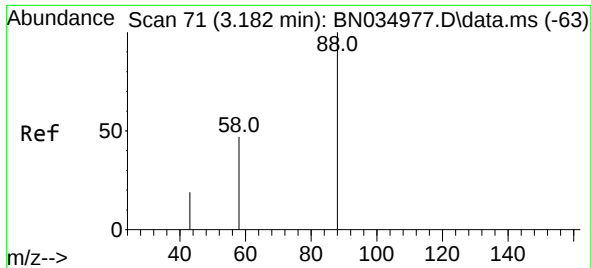
Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/12/2024

Quant Time: Nov 10 21:52:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

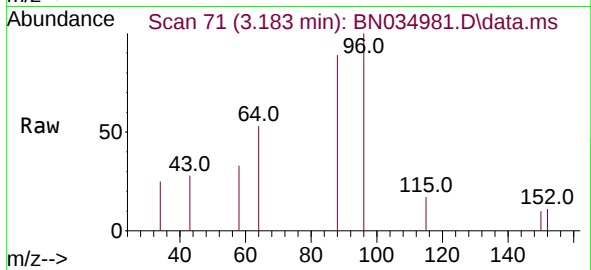
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	2661	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136	6727	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.203	164	5114	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	12213m	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240	12241	0.400	ng/ul	0.00
23) Perylene-d12	23.306	264	12307m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	12788	5.050	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	3969	0.385	ng/ul	-0.01
18) Fluoranthene-d10	18.982	212	14693	0.467	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.183	88	411	0.148	ng/ul	91

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



#2
 1,4-Dioxane
 Concen: 0.148 ng/ul
 RT: 3.183 min Scan# 71
 Delta R.T. -0.004 min
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Tgt Ion: 88 Resp: 41

Ion	Ratio	Lower	Upper
88	100		
43	31.3	23.3	34.9
58	36.9	35.4	53.2

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