

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034988.D
 Acq On : 10 Nov 2024 20:29
 Operator : RC/JU
 Sample : P4729-02
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B82

Manual Integrations
 APPROVED

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

Quant Time: Nov 10 21:53:36 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	2475	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136	6223	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164	4653	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	10454m	0.400	ng/ul	0.00
17) Chrysene-d12	21.139	240	9792	0.400	ng/ul	# 0.00
23) Perylene-d12	23.305	264	9803m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	12350m	5.244	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	2898	0.304	ng/ul	-0.01
18) Fluoranthene-d10	18.981	212	11734	0.467	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.182	88	4002	1.551	ng/ul#	92

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

