

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082024\
 Data File : BN033518.D
 Acq On : 20 Aug 2024 22:29
 Operator : MA/JU
 Sample : P3666-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP-100-20240816

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :mohammad ahmed 08/22/2024

Quant Time: Aug 20 23:23:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:32:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	7290	0.400	ng	0.00
7) Naphthalene-d8	10.314	136	19000	0.400	ng	# 0.00
13) Acenaphthene-d10	14.189	164	8809	0.400	ng	0.00
19) Phenanthrene-d10	16.929	188	16987	0.400	ng	#-0.01
29) Chrysene-d12	21.139	240	11144	0.400	ng	# 0.00
35) Perylene-d12	23.312	264	11324	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.183	112	2601	0.112	ng	0.00
5) Phenol-d6	6.736	99	1824	0.066	ng	0.00
8) Nitrobenzene-d5	8.681	82	5510	0.350	ng	-0.01
11) 2-Methylnaphthalene-d10	11.911	152	9087	0.334	ng	0.00
14) 2,4,6-Tribromophenol	15.688	330	1165	0.246	ng	0.00
15) 2-Fluorobiphenyl	12.810	172	13572	0.377	ng	0.00
27) Fluoranthene-d10	18.975	212	16334	0.400	ng	0.00
31) Terphenyl-d14	19.593	244	15049	0.594	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.183	88	39758	4.739	ng	97
6) bis(2-Chloroethyl)ether	6.989	93	645	0.033	ng	95
34) Bis(2-ethylhexyl)phtha...	21.086	149	1712m	0.067	ng	

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

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