

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070924\
 Data File : BN032582.D
 Acq On : 09 Jul 2024 11:37
 Operator : MA/JU
 Sample : P3167-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-196-DUP-20240702

Quant Time: Jul 09 12:47:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 02:39:48 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/09/2024
 Supervised By :mohammad ahmed 07/11/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.588	152	4397	0.400	ng	0.00
7) Naphthalene-d8	10.357	136	15542	0.400	ng	-0.02
13) Acenaphthene-d10	14.231	164	9707	0.400	ng	0.00
19) Phenanthrene-d10	16.991	188	21842	0.400	ng	-0.01
29) Chrysene-d12	21.202	240	15554	0.400	ng	# 0.00
35) Perylene-d12	23.420	264	9064	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.219	112	2695	0.243	ng	0.00
5) Phenol-d6	6.851	99	2520	0.177	ng	0.03
8) Nitrobenzene-d5	8.787	82	3299m	0.284	ng	-0.01
11) 2-Methylnaphthalene-d10	11.960	152	7839	0.319	ng	-0.02
14) 2,4,6-Tribromophenol	15.750	330	1283	0.292	ng	-0.01
15) 2-Fluorobiphenyl	12.852	172	11940	0.334	ng	-0.01
27) Fluoranthene-d10	19.031	212	11624	0.204	ng	-0.01
31) Terphenyl-d14	19.630	244	10190	0.268	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.161	88	739	0.128	ng	# 46
9) Naphthalene	10.410	128	1602	0.038	ng	# 64
25) Phenanthrene	17.028	178	1904	0.032	ng	99
34) Bis(2-ethylhexyl)phtha...	21.094	149	90157	2.579	ng	98

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

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