

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080324\
 Data File : BN033234.D
 Acq On : 03 Aug 2024 12:12
 Operator : MA/JU
 Sample : P3440-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 922-K1-WS-080124

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/05/2024
 Supervised By :mohammad ahmed 08/07/2024

Quant Time: Aug 05 03:26:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 02 22:49:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	2484m	0.400	ng	0.04
7) Naphthalene-d8	10.298	136	8664	0.400	ng	# 0.01
13) Acenaphthene-d10	14.144	164	4994	0.400	ng	0.00
19) Phenanthrene-d10	16.915	188	10648	0.400	ng	0.00
29) Chrysene-d12	21.131	240	7008	0.400	ng	# 0.00
35) Perylene-d12	23.312	264	6904	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.249	112	971m	0.155	ng	0.00
5) Phenol-d6	6.961	99	715m	0.092	ng	0.08
8) Nitrobenzene-d5	8.846	82	1944	0.298	ng	0.03
11) 2-Methylnaphthalene-d10	11.886	152	3609	0.272	ng	-0.01
14) 2,4,6-Tribromophenol	15.686	330	602	0.282	ng	-0.03
15) 2-Fluorobiphenyl	12.775	172	5375	0.289	ng	-0.01
27) Fluoranthene-d10	18.953	212	9419	0.342	ng	0.00
31) Terphenyl-d14	19.547	244	8537	0.594	ng	-0.02
Target Compounds						Qvalue
25) Phenanthrene	16.952	178	958	0.033	ng	99
28) Fluoranthene	18.990	202	1410	0.040	ng	# 82
30) Pyrene	19.357	202	833	0.029	ng	96
34) Bis(2-ethylhexyl)phtha...	21.006	149	3125	0.255	ng	# 78

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

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