

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
 Data File : BN025878.D
 Acq On : 16 Jun 2023 11:58
 Operator : MA/JU
 Sample : 03123-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-RW11-GW-823-825

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :mohammad ahmed 06/20/2023

Quant Time: Jun 17 00:55:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 14:10:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	5011	0.400	ng	0.00
7) Naphthalene-d8	10.814	136	13907	0.400	ng	# 0.00
13) Acenaphthene-d10	14.630	164	8469	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	16921	0.400	ng	# 0.00
29) Chrysene-d12	21.560	240	14005	0.400	ng	0.00
35) Perylene-d12	24.031	264	14836	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	465	0.033	ng	0.02
5) Phenol-d6	7.174	99	398	0.023	ng	0.02
8) Nitrobenzene-d5	9.191	82	2029	0.157	ng	0.02
11) 2-Methylnaphthalene-d10	12.400	152	3850	0.192	ng	0.00
14) 2,4,6-Tribromophenol	16.127	330	167	0.064	ng	0.00
15) 2-Fluorobiphenyl	13.262	172	4160	0.116	ng	0.00
27) Fluoranthene-d10	19.407	212	2543	0.073	ng	0.00
31) Terphenyl-d14	19.992	244	2016	0.059	ng	0.00
Target Compounds						
9) Naphthalene	10.867	128	842	0.020	ng	# 47
34) Bis(2-ethylhexyl)phtha...	21.453	149	15733	0.489	ng	98
36) Indeno(1,2,3-cd)pyrene	26.621	276	1831	0.029	ng	# 75
37) Benzo(b)fluoranthene	23.279	252	3222	0.055	ng	# 11
38) Benzo(k)fluoranthene	23.329	252	2544m	0.043	ng	
41) Benzo(g,h,i)perylene	27.408	276	1978	0.034	ng	# 69

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

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