

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062524\
 Data File : BN032263.D
 Acq On : 26 Jun 2024 05:55
 Operator : MA/JU
 Sample : P3056-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-196-GW-680-682

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2024
 Supervised By :mohammad ahmed 06/27/2024

Quant Time: Jun 26 07:46:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	7923	0.400	ng	-0.01
7) Naphthalene-d8	10.400	136	23361	0.400	ng	#-0.02
13) Acenaphthene-d10	14.264	164	11202	0.400	ng	-0.02
19) Phenanthrene-d10	17.029	188	26232	0.400	ng	0.00
29) Chrysene-d12	21.229	240	21920	0.400	ng	# 0.00
35) Perylene-d12	23.449	264	7105	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.241	112	2933	0.130	ng	0.00
5) Phenol-d6	6.823	99	2009	0.068	ng	0.00
8) Nitrobenzene-d5	8.788	82	3624	0.187	ng	-0.01
11) 2-Methylnaphthalene-d10	11.998	152	6840	0.184	ng	-0.02
14) 2,4,6-Tribromophenol	15.775	330	1354	0.252	ng	-0.01
15) 2-Fluorobiphenyl	12.884	172	10264	0.242	ng	-0.02
27) Fluoranthene-d10	19.063	212	15904	0.223	ng	0.00
31) Terphenyl-d14	19.662	244	12944	0.242	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.204	88	749	0.077	ng	# 76
34) Bis(2-ethylhexyl)phtha...	21.130	149	7132	0.127	ng	99
36) Indeno(1,2,3-cd)pyrene	25.706	276	1280	0.048	ng	94
37) Benzo(b)fluoranthene	22.785	252	2032	0.078	ng	# 1
38) Benzo(k)fluoranthene	22.826	252	1385m	0.057	ng	
40) Dibenzo(a,h)anthracene	25.715	278	998	0.048	ng	# 1
41) Benzo(g,h,i)perylene	26.384	276	759	0.034	ng	# 1

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

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