

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062524\
 Data File : BN032259.D
 Acq On : 26 Jun 2024 03:31
 Operator : MA/JU
 Sample : P3054-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR-05-257-278-062424

Quant Time: Jun 26 04:10:24 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.631	152	8158	0.400	ng	-0.01
7) Naphthalene-d8	10.410	136	23490	0.400	ng	-0.01
13) Acenaphthene-d10	14.274	164	14097	0.400	ng	-0.01
19) Phenanthrene-d10	17.028	188	29692	0.400	ng	0.00
29) Chrysene-d12	21.228	240	26351	0.400	ng	# 0.00
35) Perylene-d12	23.449	264	29046	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.241	112	3696	0.159	ng	0.00
5) Phenol-d6	6.822	99	2225	0.073	ng	0.00
8) Nitrobenzene-d5	8.787	82	4586	0.235	ng	-0.01
11) 2-Methylnaphthalene-d10	12.005	152	8954	0.239	ng	-0.02
14) 2,4,6-Tribromophenol	15.775	330	1999	0.296	ng	-0.01
15) 2-Fluorobiphenyl	12.895	172	15774	0.295	ng	-0.01
27) Fluoranthene-d10	19.063	212	25109	0.311	ng	0.00
31) Terphenyl-d14	19.667	244	23121	0.359	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.197	88	2523	0.253	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.130	149	3956	0.058	ng	99
36) Indeno(1,2,3-cd)pyrene	25.706	276	2559	0.024	ng	98
37) Benzo(b)fluoranthene	22.782	252	2915	0.028	ng	# 1
38) Benzo(k)fluoranthene	22.829	252	2534m	0.025	ng	
40) Dibenzo(a,h)anthracene	25.709	278	1890	0.022	ng	# 1

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

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