

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080924\
 Data File : BN033332.D
 Acq On : 10 Aug 2024 00:22
 Operator : MA/JU
 Sample : P3512-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 931-K1-SD-0.5-1.0-080724-FD

Quant Time: Aug 10 01:12:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 08 04:39:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	4029	0.400	ng	0.00
7) Naphthalene-d8	10.349	136	11626	0.400	ng	# 0.00
13) Acenaphthene-d10	14.212	164	6502	0.400	ng	0.00
19) Phenanthrene-d10	16.970	188	15964	0.400	ng	# 0.00
29) Chrysene-d12	21.165	240	14746	0.400	ng	#-0.01
35) Perylene-d12	23.349	264	17088	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.204	112	2382	0.225	ng	0.00
5) Phenol-d6	6.756	99	3299	0.228	ng	0.00
8) Nitrobenzene-d5	8.715	82	1885	0.266	ng	0.00
11) 2-Methylnaphthalene-d10	11.943	152	3779	0.209	ng	-0.01
14) 2,4,6-Tribromophenol	15.704	330	512	0.195	ng	-0.01
15) 2-Fluorobiphenyl	12.833	172	5763	0.235	ng	0.00
27) Fluoranthene-d10	19.002	212	8708	0.198	ng	0.00
31) Terphenyl-d14	19.620	244	5394	0.212	ng	-0.01
Target Compounds						
25) Phenanthrene	17.008	178	1248	0.027	ng	# 95
28) Fluoranthene	19.035	202	3085	0.053	ng	97
30) Pyrene	19.397	202	2579	0.044	ng	97
32) Benzo(a)anthracene	21.148	228	1292	0.023	ng	# 86
33) Chrysene	21.201	228	1817	0.033	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.130	149	1002	0.034	ng	99
37) Benzo(b)fluoranthene	22.703	252	3033	0.048	ng	# 63
39) Benzo(a)pyrene	23.252	252	1559	0.028	ng	# 36
41) Benzo(g,h,i)perylene	26.179	276	1712	0.027	ng	# 69

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

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