

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022424\
 Data File : BN030009.D
 Acq On : 25 Feb 2024 01:08
 Operator : MA/JU
 Sample : P1532-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE103D3-20240216

Quant Time: Feb 26 02:46:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4163	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	10453	0.400	ng	0.01
13) Acenaphthene-d10	14.500	164	4804	0.400	ng	0.01
19) Phenanthrene-d10	17.255	188	9900	0.400	ng	# 0.00
29) Chrysene-d12	21.456	240	7545	0.400	ng	0.00
35) Perylene-d12	23.823	264	7194	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	885	0.088	ng	0.00
5) Phenol-d6	7.031	99	512	0.044	ng	0.00
8) Nitrobenzene-d5	9.025	82	2291	0.263	ng	0.01
11) 2-Methylnaphthalene-d10	12.253	152	3397	0.239	ng	0.00
14) 2,4,6-Tribromophenol	16.014	330	413	0.268	ng	0.01
15) 2-Fluorobiphenyl	13.132	172	5748	0.279	ng	0.01
27) Fluoranthene-d10	19.289	212	8719	0.364	ng	0.00
31) Terphenyl-d14	19.898	244	9747	0.520	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	708	0.121	ng	# 42
28) Fluoranthene	19.322	202	732	0.022	ng	# 4
30) Pyrene	19.684	202	714	0.021	ng	98
32) Benzo(a)anthracene	21.447	228	648	0.025	ng	# 81
33) Chrysene	21.492	228	792	0.027	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.384	149	865	0.049	ng	# 96

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

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