

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
 Data File : BN027237.D
 Acq On : 29 Aug 2023 12:25
 Operator : MA/JU
 Sample : 04126-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20230819

Quant Time: Aug 30 00:03:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.073	152	3956	0.400	ng	0.00
7) Naphthalene-d8	10.895	136	10946	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	7049	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	16361	0.400	ng	0.00
29) Chrysene-d12	21.623	240	13602	0.400	ng	0.00
35) Perylene-d12	24.151	264	12865	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	2280	0.221	ng	0.00
5) Phenol-d6	7.207	99	1650	0.132	ng	0.00
8) Nitrobenzene-d5	9.262	82	3521	0.441	ng	0.00
11) 2-Methylnaphthalene-d10	12.468	152	7646	0.476	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	1262	0.484	ng	0.00
15) 2-Fluorobiphenyl	13.325	172	11941	0.445	ng	0.00
27) Fluoranthene-d10	19.467	212	22550	0.554	ng	0.00
31) Terphenyl-d14	20.052	244	16600	0.608	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	2241	0.464	ng	# 92
25) Phenanthrene	17.492	178	1562	0.032	ng	# 93
28) Fluoranthene	19.495	202	2487	0.044	ng	98
30) Pyrene	19.862	202	2401	0.044	ng	98
32) Benzo(a)anthracene	21.605	228	1357	0.029	ng	# 86
33) Chrysene	21.659	228	1608	0.031	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.479	149	4495	0.200	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.823	276	1207	0.023	ng	# 82
37) Benzo(b)fluoranthene	23.367	252	1965	0.039	ng	# 19
41) Benzo(g,h,i)perylene	27.650	276	1274	0.027	ng	# 63

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

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