

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
 Data File : BN027261.D
 Acq On : 30 Aug 2023 04:29
 Operator : MA/JU
 Sample : 04128-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW305I-20230822

Quant Time: Aug 30 18:12:20 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	8.066	152	4115	0.400	ng	0.00
7) Naphthalene-d8	10.895	136	11014	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	6602	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	15197	0.400	ng	0.00
29) Chrysene-d12	21.614	240	13264	0.400	ng	# 0.00
35) Perylene-d12	24.148	264	12325	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	2148	0.200	ng	0.00
5) Phenol-d6	7.207	99	1457	0.112	ng	0.00
8) Nitrobenzene-d5	9.262	82	4046	0.504	ng	0.00
11) 2-Methylnaphthalene-d10	12.468	152	8033	0.497	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	1225	0.501	ng	0.00
15) 2-Fluorobiphenyl	13.325	172	12339	0.492	ng	0.00
27) Fluoranthene-d10	19.462	212	21182	0.561	ng	0.00
31) Terphenyl-d14	20.048	244	16494	0.619	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.458	88	3212	0.639	ng	89
9) Naphthalene	10.938	128	650	0.022	ng	# 64
12) 2-Methylnaphthalene	12.540	142	465	0.022	ng	# 79
16) Acenaphthylene	14.427	152	808	0.027	ng	# 91
17) Acenaphthene	14.758	154	566	0.028	ng	89
18) Fluorene	15.742	166	1456	0.054	ng	96
25) Phenanthrene	17.480	178	4550	0.102	ng	98
26) Anthracene	17.579	178	3285	0.087	ng	98
28) Fluoranthene	19.495	202	6930	0.132	ng	99
30) Pyrene	19.857	202	6822	0.129	ng	100
32) Benzo(a)anthracene	21.605	228	5184	0.114	ng	96
33) Chrysene	21.659	228	5346	0.107	ng	97
34) Bis(2-ethylhexyl)phtha...	21.480	149	1329	0.061	ng	92
36) Indeno(1,2,3-cd)pyrene	26.826	276	4213	0.084	ng	# 83
37) Benzo(b)fluoranthene	23.361	252	5673	0.119	ng	# 71
38) Benzo(k)fluoranthene	23.414	252	4579	0.093	ng	# 67
39) Benzo(a)pyrene	24.034	252	3797	0.085	ng	# 53
40) Dibenzo(a,h)anthracene	26.858	278	3031	0.077	ng	# 70
41) Benzo(g,h,i)perylene	27.650	276	3345	0.074	ng	# 83

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

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