

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027275.D
 Acq On : 30 Aug 2023 14:51
 Operator : MA/JU
 Sample : 04128-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE132D7-20230822

Quant Time: Aug 31 04:28:17 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	4145	0.400	ng	0.00
7) Naphthalene-d8	10.895	136	10564	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	6340	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	15727	0.400	ng	0.00
29) Chrysene-d12	21.623	240	12348	0.400	ng	0.00
35) Perylene-d12	24.154	264	10418	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	2171	0.201	ng	0.00
5) Phenol-d6	7.207	99	1389	0.106	ng	0.00
8) Nitrobenzene-d5	9.262	82	3004	0.390	ng	0.00
11) 2-Methylnaphthalene-d10	12.468	152	7143	0.460	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	892	0.380	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	8965	0.372	ng	0.00
27) Fluoranthene-d10	19.463	212	19850	0.508	ng	0.00
31) Terphenyl-d14	20.048	244	13922	0.561	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.458	88	15411	3.046	ng	95
9) Naphthalene	10.938	128	1384	0.048	ng	# 83
12) 2-Methylnaphthalene	12.540	142	873	0.043	ng	# 86
16) Acenaphthylene	14.427	152	1063	0.037	ng	98
17) Acenaphthene	14.758	154	723	0.038	ng	94
18) Fluorene	15.742	166	934	0.036	ng	98
25) Phenanthrene	17.492	178	1627	0.035	ng	97
26) Anthracene	17.579	178	1123	0.029	ng	97
28) Fluoranthene	19.495	202	1837	0.034	ng	# 93
30) Pyrene	19.857	202	1794	0.037	ng	97
32) Benzo(a)anthracene	21.605	228	1298	0.031	ng	# 90
33) Chrysene	21.659	228	1677	0.036	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.480	149	839	0.041	ng	# 90

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

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