

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027309.D
 Acq On : 31 Aug 2023 14:29
 Operator : MA/JU
 Sample : 04207-04
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 OW-07B-67-082823-H

Quant Time: Aug 31 18:12:40 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	5145	0.400	ng	0.00
7) Naphthalene-d8	10.885	136	15329	0.400	ng	-0.01
13) Acenaphthene-d10	14.694	164	9658	0.400	ng	0.00
19) Phenanthrene-d10	17.430	188	23154	0.400	ng	-0.01
29) Chrysene-d12	21.614	240	18874	0.400	ng	0.00
35) Perylene-d12	24.142	264	16750	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.582	112	3992	0.298	ng	0.00
5) Phenol-d6	7.199	99	3488	0.214	ng	0.00
8) Nitrobenzene-d5	9.251	82	5932	0.531	ng	-0.01
11) 2-Methylnaphthalene-d10	12.460	152	9642	0.428	ng	-0.01
14) 2,4,6-Tribromophenol	16.177	330	2746	0.768	ng	-0.01
15) 2-Fluorobiphenyl	13.315	172	25428	0.692	ng	-0.01
27) Fluoranthene-d10	19.458	212	30440	0.529	ng	0.00
31) Terphenyl-d14	20.043	244	27706	0.731	ng	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.451	88	153300	24.407	ng	97
16) Acenaphthylene	14.416	152	1049	0.024	ng	# 60
17) Acenaphthene	14.747	154	640	0.022	ng	88
18) Fluorene	15.730	166	1350	0.035	ng	89
25) Phenanthrene	17.480	178	2367	0.035	ng	96
26) Anthracene	17.567	178	1591	0.028	ng	99
28) Fluoranthene	19.490	202	2385	0.030	ng	98
30) Pyrene	19.857	202	2549	0.034	ng	97
32) Benzo(a)anthracene	21.596	228	1717	0.027	ng	# 90
33) Chrysene	21.650	228	1805	0.025	ng	# 85
34) Bis(2-ethylhexyl)phtha...	21.471	149	3177	0.102	ng	99
37) Benzo(b)fluoranthene	23.355	252	1481	0.023	ng	# 11
38) Benzo(k)fluoranthene	23.405	252	1346	0.020	ng	# 7

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

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