

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091823\
 Data File : BN027738.D
 Acq On : 18 Sep 2023 17:28
 Operator : MA/JU
 Sample : 04414-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWOW-08B-18-091223

Quant Time: Sep 19 04:02:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 18 14:40:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.015	152	2234	0.400	ng	0.00
7) Naphthalene-d8	10.831	136	7533	0.400	ng	0.00
13) Acenaphthene-d10	14.640	164	5149	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	13502	0.400	ng	0.00
29) Chrysene-d12	21.578	240	15142	0.400	ng	# 0.00
35) Perylene-d12	24.077	264	15869	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.545	112	671	0.115	ng	0.00
5) Phenol-d6	7.163	99	498	0.070	ng	0.00
8) Nitrobenzene-d5	9.208	82	1797	0.294	ng	0.00
11) 2-Methylnaphthalene-d10	12.411	152	3157	0.284	ng	0.00
14) 2,4,6-Tribromophenol	16.139	330	588	0.244	ng	0.00
15) 2-Fluorobiphenyl	13.272	172	5877	0.335	ng	0.00
27) Fluoranthene-d10	19.421	212	13055	0.346	ng	0.00
31) Terphenyl-d14	20.006	244	10278	0.362	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.885	128	5211	0.251	ng	95
12) 2-Methylnaphthalene	12.487	142	20423	1.405	ng	99
16) Acenaphthylene	14.373	152	9688	0.442	ng	# 95
17) Acenaphthene	14.704	154	8572	0.563	ng	97
18) Fluorene	15.693	166	26569	1.183	ng	92
23) Atrazine	16.847	200	419	0.075	ng	# 46
25) Phenanthrene	17.430	178	162896	4.148	ng	100
26) Anthracene	17.530	178	20415	0.603	ng	99
28) Fluoranthene	19.448	202	27780	0.540	ng	100
30) Pyrene	19.816	202	44949	0.870	ng	99
32) Benzo(a)anthracene	21.560	228	3070	0.057	ng	# 88
33) Chrysene	21.614	228	3052	0.053	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.435	149	18330	0.719	ng	98

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

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