

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091923\
 Data File : BN027748.D
 Acq On : 19 Sep 2023 13:29
 Operator : MA/JU
 Sample : 04346-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-BN-WP

Quant Time: Sep 19 14:05:44 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	8.001	152	2715	0.400	ng	-0.01	
7) Naphthalene-d8	10.821	136	10135	0.400	ng	-0.01	
13) Acenaphthene-d10	14.640	164	6899	0.400	ng	0.00	
19) Phenanthrene-d10	17.393	188	14470	0.400	ng	0.00	
29) Chrysene-d12	21.587	240	15787	0.400	ng	0.00	
35) Perylene-d12	24.089	264	15549	0.400	ng	0.02	
System Monitoring Compounds							
4) 2-Fluorophenol	5.531	112	1375459	193.381	ng	-0.01	
5) Phenol-d6	7.149	99	2034836	234.032	ng	0.00	
8) Nitrobenzene-d5	9.198	82	995444	120.990	ng	-0.01	
11) 2-Methylnaphthalene-d10	12.543	152	6	0.000	ng	0.13	
14) 2,4,6-Tribromophenol	16.139	330	568411	176.361	ng	0.00	
15) 2-Fluorobiphenyl	13.261	172	2495922	106.218	ng	-0.01	
27) Fluoranthene-d10	19.425	212	31	0.001	ng	0.00	
31) Terphenyl-d14	20.011	244	3200795	107.996	ng	0.00	
Target Compounds							
							Qvalue
6) bis(2-Chloroethyl)ether	7.438	93	1658426	194.108	ng		99
9) Naphthalene	10.874	128	909566	32.578	ng		100
12) 2-Methylnaphthalene	12.479	142	1152162	58.909	ng		98
16) Acenaphthylene	14.373	152	5625152	191.530	ng		98
17) Acenaphthene	14.705	154	2442275	119.709	ng		95
18) Fluorene	15.693	166	1914236	63.626	ng		99
25) Phenanthrene	17.443	178	3883928	92.275	ng		99
26) Anthracene	17.530	178	3935577	108.531	ng		98
28) Fluoranthene	19.453	202	2600884	47.180	ng		99
30) Pyrene	19.820	202	4274381	79.386	ng		99
32) Benzo(a)anthracene	21.569	228	4343385	76.940	ng		96
34) Bis(2-ethylhexyl)phtha...	21.444	149	6224629	234.213	ng	#	95
37) Benzo(b)fluoranthene	23.326	252	7201285	124.759	ng		97
38) Benzo(k)fluoranthene	23.376	252	6236328	105.958	ng		97
39) Benzo(a)pyrene	23.990	252	7342856	133.869	ng		98
40) Dibenzo(a,h)anthracene	26.764	278	7660664	133.277	ng		98

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

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