

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112024\
 Data File : BN035213.D
 Acq On : 21 Nov 2024 01:25
 Operator : RC/JU
 Sample : P4866-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW7-SP201-20241114

Quant Time: Nov 21 01:48:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 20 23:40:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	2662	0.400	ng	0.00
7) Naphthalene-d8	10.297	136	6059	0.400	ng	# 0.00
13) Acenaphthene-d10	14.179	164	3823	0.400	ng	0.00
19) Phenanthrene-d10	16.932	188	8427	0.400	ng	# 0.00
29) Chrysene-d12	21.142	240	7962	0.400	ng	# 0.00
35) Perylene-d12	23.317	264	7782	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.170	112	858	0.127	ng	0.00
5) Phenol-d6	6.730	99	659	0.078	ng	0.00
8) Nitrobenzene-d5	8.675	82	1869	0.354	ng	0.00
11) 2-Methylnaphthalene-d10	11.897	152	3410	0.316	ng	0.00
14) 2,4,6-Tribromophenol	15.679	330	660	0.239	ng	0.00
15) 2-Fluorobiphenyl	12.789	172	6403	0.412	ng	0.00
27) Fluoranthene-d10	18.973	212	10782	0.418	ng	0.00
31) Terphenyl-d14	19.587	244	9117	0.546	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.169	88	2874	1.189	ng	98
18) Fluorene	15.238	166	489	0.031	ng	# 80
21) 4-Bromophenyl-phenylether	16.138	248	153	0.028	ng	# 81
22) Hexachlorobenzene	16.237	284	175	0.031	ng	# 83
25) Phenanthrene	16.970	178	709	0.032	ng	96
26) Anthracene	17.069	178	477	0.023	ng	96
28) Fluoranthene	19.006	202	766	0.025	ng	# 88
30) Pyrene	19.368	202	722	0.027	ng	98
32) Benzo(a)anthracene	21.124	228	782	0.028	ng	# 84
33) Chrysene	21.178	228	932	0.034	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.089	149	645	0.044	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.475	276	1067	0.034	ng	97
37) Benzo(b)fluoranthene	22.671	252	1043	0.040	ng	# 29
38) Benzo(k)fluoranthene	22.715	252	982	0.037	ng	# 23
39) Benzo(a)pyrene	23.224	252	671	0.029	ng	# 1
40) Dibenzo(a,h)anthracene	25.493	278	737	0.030	ng	# 8
41) Benzo(g,h,i)perylene	26.127	276	873	0.033	ng	# 60

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

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