

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111324\
 Data File : BN035073.D
 Acq On : 13 Nov 2024 19:14
 Operator : RC/JU
 Sample : P4765-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DSN002

Quant Time: Nov 14 02:06:48 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 13 17:18:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	1971	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	5137	0.400	ng	0.00
13) Acenaphthene-d10	14.190	164	4364	0.400	ng	0.00
19) Phenanthrene-d10	16.932	188	11127	0.400	ng	# 0.00
29) Chrysene-d12	21.133	240	12967	0.400	ng	# 0.00
35) Perylene-d12	23.300	264	14627	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.184	112	1015	0.203	ng	0.00
5) Phenol-d6	6.737	99	940	0.150	ng	0.00
8) Nitrobenzene-d5	8.685	82	1566	0.350	ng	-0.01
11) 2-Methylnaphthalene-d10	11.912	152	3164	0.346	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	1139	0.362	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	5594	0.316	ng	0.00
27) Fluoranthene-d10	18.973	212	14344	0.421	ng	0.00
31) Terphenyl-d14	19.587	244	11606	0.427	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.169	88	1117	0.624	ng	# 91
18) Fluorene	15.238	166	429	0.024	ng	96
24) Pentachlorophenol	16.597	266	109	0.032	ng	95
25) Phenanthrene	16.982	178	813	0.028	ng	# 85
26) Anthracene	17.069	178	665	0.025	ng	# 83
28) Fluoranthene	19.006	202	988	0.025	ng	97
30) Pyrene	19.368	202	1196	0.028	ng	# 92
32) Benzo(a)anthracene	21.116	228	1371	0.030	ng	# 78
33) Chrysene	21.169	228	1374	0.031	ng	# 78
34) Bis(2-ethylhexyl)phtha...	21.071	149	2672	0.113	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.449	276	1343	0.023	ng	97
37) Benzo(b)fluoranthene	22.657	252	1309	0.027	ng	# 24
38) Benzo(k)fluoranthene	22.698	252	1227	0.025	ng	# 20
40) Dibenzo(a,h)anthracene	25.463	278	1113	0.024	ng	# 37
41) Benzo(g,h,i)perylene	26.104	276	1008	0.020	ng	# 62

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

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