

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120123\
 Data File : BN028977.D
 Acq On : 02 Dec 2023 10:26
 Operator : MA/JU
 Sample : 05403-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW8-MW01D1-20231111

Quant Time: Dec 03 08:12:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 23:11:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.789	152	2407	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	7000	0.400	ng	-0.01
13) Acenaphthene-d10	14.407	164	4364	0.400	ng	-0.01
19) Phenanthrene-d10	17.159	188	9457	0.400	ng	-0.01
29) Chrysene-d12	21.356	240	8033	0.400	ng	#-0.02
35) Perylene-d12	23.684	264	7441	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	746	0.102	ng	0.00
5) Phenol-d6	7.002	99	470	0.058	ng	0.00
8) Nitrobenzene-d5	8.961	82	2042	0.293	ng	-0.01
11) 2-Methylnaphthalene-d10	12.163	152	3011	0.268	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	708	0.240	ng	0.00
15) 2-Fluorobiphenyl	13.049	172	5270	0.280	ng	0.00
27) Fluoranthene-d10	19.195	212	9042	0.363	ng	-0.01
31) Terphenyl-d14	19.803	244	8512	0.382	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.348	88	380	0.161	ng	# 62
16) Acenaphthylene	14.140	152	478	0.021	ng	95
21) 4-Bromophenyl-phenylether	16.365	248	134	0.021	ng	# 82
22) Hexachlorobenzene	16.451	284	198	0.025	ng	# 92
25) Phenanthrene	17.209	178	919	0.029	ng	# 89
26) Anthracene	17.295	178	673	0.023	ng	# 89
28) Fluoranthene	19.227	202	1376	0.042	ng	# 71
30) Pyrene	19.590	202	1434	0.117	ng	98
32) Benzo(a)anthracene	21.347	228	1495	0.044	ng	# 92
33) Chrysene	21.392	228	1361	0.041	ng	# 92
36) Indeno(1,2,3-cd)pyrene	26.073	276	1774	0.055	ng	# 90
37) Benzo(b)fluoranthene	22.980	252	1518	0.050	ng	# 68
38) Benzo(k)fluoranthene	23.026	252	1506	0.052	ng	# 67
39) Benzo(a)pyrene	23.582	252	1281	0.047	ng	# 66
40) Dibenzo(a,h)anthracene	26.093	278	1400	0.056	ng	# 62
41) Benzo(g,h,i)perylene	26.804	276	1514	0.054	ng	# 92

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

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