

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120123\
 Data File : BN028953.D
 Acq On : 01 Dec 2023 18:49
 Operator : MA/JU
 Sample : 05357-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DUP01-20231107

Quant Time: Dec 01 23:15:50 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	7.797	152	2180	0.400	ng	0.00
7) Naphthalene-d8	10.583	136	6650	0.400	ng	0.00
13) Acenaphthene-d10	14.417	164	4117	0.400	ng	0.00
19) Phenanthrene-d10	17.171	188	9238	0.400	ng	0.00
29) Chrysene-d12	21.374	240	7001	0.400	ng	# 0.00
35) Perylene-d12	23.705	264	6602	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	643	0.097	ng	0.00
5) Phenol-d6	7.009	99	448	0.061	ng	0.00
8) Nitrobenzene-d5	8.971	82	1643	0.249	ng	0.00
11) 2-Methylnaphthalene-d10	12.170	152	2678	0.251	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	648	0.233	ng	0.00
15) 2-Fluorobiphenyl	13.049	172	6312	0.355	ng	0.00
27) Fluoranthene-d10	19.209	212	8312	0.342	ng	0.00
31) Terphenyl-d14	19.812	244	7423	0.382	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.348	88	605	0.283	ng	# 67
9) Naphthalene	10.626	128	445	0.021	ng	# 55
12) 2-Methylnaphthalene	12.246	142	376	0.028	ng	# 86
16) Acenaphthylene	14.140	152	1681	0.077	ng	# 90
17) Acenaphthene	14.482	154	317	0.022	ng	91
18) Fluorene	15.476	166	629	0.034	ng	85
21) 4-Bromophenyl-phenylether	16.364	248	130	0.020	ng	# 64
22) Hexachlorobenzene	16.464	284	187	0.024	ng	# 91
25) Phenanthrene	17.208	178	735	0.024	ng	94
26) Anthracene	17.308	178	739	0.026	ng	96
28) Fluoranthene	19.236	202	660	0.021	ng	# 53
30) Pyrene	19.603	202	670	0.107	ng	# 83
33) Chrysene	21.409	228	592	0.020	ng	# 46
37) Benzo(b)fluoranthene	23.000	252	653	0.024	ng	# 55

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

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