

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120323\
 Data File : BN029030.D
 Acq On : 03 Dec 2023 21:40
 Operator : MA/JU
 Sample : 05404-32
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE122D3-20231110

Quant Time: Dec 04 02:22:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 00:28:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	2137	0.400	ng	0.00
7) Naphthalene-d8	10.562	136	5900	0.400	ng	# 0.00
13) Acenaphthene-d10	14.396	164	3603	0.400	ng	-0.01
19) Phenanthrene-d10	17.147	188	7463	0.400	ng	-0.01
29) Chrysene-d12	21.347	240	5899	0.400	ng	# 0.00
35) Perylene-d12	23.667	264	5670	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	665	0.103	ng	0.00
5) Phenol-d6	6.988	99	459	0.064	ng	0.00
8) Nitrobenzene-d5	8.950	82	1789	0.305	ng	0.00
11) 2-Methylnaphthalene-d10	12.148	152	2513	0.265	ng	0.00
14) 2,4,6-Tribromophenol	15.893	330	558	0.229	ng	-0.01
15) 2-Fluorobiphenyl	13.028	172	4786	0.308	ng	-0.01
27) Fluoranthene-d10	19.186	212	7195	0.367	ng	0.00
31) Terphenyl-d14	19.794	244	6902	0.407	ng	0.00
Target Compounds						
18) Fluorene	15.455	166	324	0.020	ng	# 94
21) 4-Bromophenyl-phenylether	16.352	248	129	0.025	ng	# 88
25) Phenanthrene	17.196	178	623	0.025	ng	# 88
26) Anthracene	17.283	178	518	0.023	ng	# 91
28) Fluoranthene	19.213	202	808	0.032	ng	# 94
30) Pyrene	19.576	202	700	0.110	ng	98

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

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