

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072024\
 Data File : BN032879.D
 Acq On : 20 Jul 2024 16:34
 Operator : MA/JU
 Sample : P3282-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 IDW-T1-01

Quant Time: Jul 22 00:43:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 21 23:33:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.530	152	3406	0.400	ng	0.00
7) Naphthalene-d8	10.304	136	10478	0.400	ng	# 0.00
13) Acenaphthene-d10	14.178	164	5828	0.400	ng	0.00
19) Phenanthrene-d10	16.942	188	10307	0.400	ng	-0.01
29) Chrysene-d12	21.157	240	9821	0.400	ng	0.00
35) Perylene-d12	23.352	264	10918	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.176	112	1876	0.218	ng	0.00
5) Phenol-d6	6.772	99	1430	0.134	ng	0.00
8) Nitrobenzene-d5	8.723	82	2193	0.278	ng	-0.01
11) 2-Methylnaphthalene-d10	11.896	152	4921	0.307	ng	-0.02
14) 2,4,6-Tribromophenol	15.700	330	903	0.363	ng	-0.02
15) 2-Fluorobiphenyl	12.788	172	7339	0.338	ng	-0.02
27) Fluoranthene-d10	18.984	212	10279	0.385	ng	0.00
31) Terphenyl-d14	19.583	244	8568	0.426	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.346	128	2738	0.094	ng	# 87
12) 2-Methylnaphthalene	11.971	142	2871	0.151	ng	93
16) Acenaphthylene	13.900	152	804	0.034	ng	# 82
17) Acenaphthene	14.242	154	1535	0.091	ng	97
18) Fluorene	15.236	166	2967	0.132	ng	# 95
25) Phenanthrene	16.979	178	11470	0.407	ng	97
26) Anthracene	17.078	178	1865	0.080	ng	96
28) Fluoranthene	19.017	202	3483	0.102	ng	# 1
30) Pyrene	19.384	202	3468	0.086	ng	# 94
32) Benzo(a)anthracene	21.139	228	1405	0.045	ng	# 58
33) Chrysene	21.193	228	1753	0.047	ng	# 69
34) Bis(2-ethylhexyl)phtha...	21.050	149	13089m	0.761	ng	
36) Indeno(1,2,3-cd)pyrene	25.572	276	878	0.020	ng	# 72

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

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