

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062622\
 Data File : BN020475.D
 Acq On : 26 Jun 2022 21:18
 Operator : CG/JU
 Sample : N3354-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-48

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/28/2022
 Supervised By : Jagrut Upadhyay 06/30/2022

Quant Time: Jun 27 02:51:57 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 02:03:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.739	152	2882	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	9865	0.400	ng	# 0.00
13) Acenaphthene-d10	14.367	164	11472	0.400	ng	# 0.00
19) Phenanthrene-d10	17.113	188	12327	0.400	ng	# 0.00
29) Chrysene-d12	21.306	240	10614	0.400	ng	0.00
35) Perylene-d12	23.583	264	9494	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.355	112	1171	0.146	ng	0.00
5) Phenol-d6	6.952	99	783	0.082	ng	0.00
8) Nitrobenzene-d5	8.886	82	2017	0.252	ng	-0.01
11) 2-Methylnaphthalene-d10	12.117	152	6019	0.356	ng	0.00
14) 2,4,6-Tribromophenol	15.861	330	1004	0.232	ng	0.00
15) 2-Fluorobiphenyl	12.998	172	7256	0.153	ng	0.00
27) Fluoranthene-d10	19.147	212	13067	0.357	ng	0.00
31) Terphenyl-d14	19.746	244	10316	0.407	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.232	88	169	0.045	ng	# 1
9) Naphthalene	10.573	128	2298	0.078	ng	# 20
12) 2-Methylnaphthalene	12.189	142	1195	0.061	ng	# 56
16) Acenaphthylene	14.089	152	5525	0.100	ng	# 1
17) Acenaphthene	14.431	154	19918	0.531	ng	98
18) Fluorene	15.414	166	5163	0.105	ng	# 93
25) Phenanthrene	17.154	178	1005	0.024	ng	# 45
26) Anthracene	17.246	178	2067	0.058	ng	# 1
28) Fluoranthene	19.177	202	1014	0.022	ng	# 84
30) Pyrene	19.539	202	1775m	0.039	ng	
34) Bis(2-ethylhexyl)phtha...	21.225	149	1789	0.084	ng	# 87

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

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