

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014708.D
 Acq On : 22 May 2021 01:45
 Operator : CG/JU
 Sample : M2472-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-RW8-GW-888-890

Manual Integrations
 APPROVED

mohammad
 5/24/2021 2:37:19 PM

Quant Time: May 22 04:03:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	1017	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	3901	0.40	ng	# 0.00
13) Acenaphthene-d10	14.371	164	3060	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	6280	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	7118	0.40	ng	# 0.00
35) Perylene-d12	23.585	264	6474	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	426	0.16	ng	0.00
5) Phenol-d6	6.903	99	700	0.20	ng	0.00
8) Nitrobenzene-d5	8.870	82	719	0.21	ng	0.00
11) 2-Methylnaphthalene-d10	12.102	152	1663	0.18	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	324	0.23	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	2550	0.23	ng	0.00
27) Fluoranthene-d10	19.158	212	4327	0.15	ng	0.00
31) Terphenyl-d14	19.759	244	4648	0.28	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.555	128	736	0.07	ng	# 66
12) 2-Methylnaphthalene	12.177	142	354	0.05	ng	# 72
25) Phenanthrene	17.165	178	939	0.05	ng	# 71
28) Fluoranthene	19.188	202	598	0.03	ng	# 74
30) Pyrene	19.551	202	800	0.04	ng	# 91
32) Benzo(a)anthracene	21.303	228	537	0.03	ng	# 30
34) Bis(2-ethylhexyl)phtha...	21.239	149	8714	1.52	ng	# 75
37) Benzo(b)fluoranthene	22.904	252	1197	0.05	ng	# 1
39) Benzo(a)pyrene	23.482	252	1028m	0.06	ng	

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

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