

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041420\
 Data File : BN010478.D
 Acq On : 14 Apr 2020 14:55
 Operator : CG/JU
 Sample : L1798-21DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RR-PAH-WPDL

Manual Integrations
 APPROVED

mohammad
 4/15/2020 3:32:22 PM

Quant Time: Apr 14 15:25:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 13 18:04:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	5075	0.40	ng	0.00
7) Naphthalene-d8	10.37	136	21146	0.40	ng	0.00
13) Acenaphthene-d10	14.22	164	13524	0.40	ng	0.00
19) Phenanthrene-d10	16.97	188	30615	0.40	ng	0.00
27) Chrysene-d12	21.17	240	27244	0.40	ng	-0.01
34) Perylene-d12	23.35	264	22855	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	976	0.09	ng	0.00
5) Phenol-d6	6.79	99	1268	0.09	ng	0.00
8) Nitrobenzene-d5	8.74	82	1077	0.07	ng	0.00
11) 2-Methylnaphthalene-d10	11.96	152	2369	0.07	ng	0.00
14) 2,4,6-Tribromophenol	15.73	330	536	0.08	ng	0.00
15) 2-Fluorobiphenyl	12.85	172	3697	0.08	ng	0.00
25) Fluoranthene-d10	19.01	212	6200	0.07	ng	0.00
29) Terphenyl-d14	19.62	244	5607	0.09	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.41	128	41997	0.800	ng	98
16) Acenaphthylene	13.95	152	45435	0.778	ng	99
17) Acenaphthene	14.29	154	112786	3.004	ng	99
18) Fluorene	15.28	166	57770	1.175	ng	100
23) Phenanthrene	17.02	178	43393	0.525	ng	100
24) Anthracene	17.10	178	33583	0.444	ng	100
26) Fluoranthene	19.04	202	35426	0.344	ng	99
28) Pyrene	19.41	202	59173	0.645	ng	100
30) Benzo(a)anthracene	21.16	228	27760	0.312	ng	98
31) Chrysene	21.22	228	59809	0.676	ng	98
33) Indeno(1,2,3-cd)pyrene	25.50	276	25654	0.328	ng	96
35) Benzo(b)fluoranthene	22.70	252	12443m	0.165	ng	
36) Benzo(k)fluoranthene	22.75	252	54631	0.725	ng	96
37) Benzo(a)pyrene	23.26	252	51372	0.771	ng	93
38) Dibenzo(a,h)anthracene	25.51	278	31595	0.519	ng	97
39) Benzo(g,h,i)perylene	26.14	276	47761	0.779	ng	98

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

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