

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021920\
 Data File : BN009785.D
 Acq On : 19 Feb 2020 19:46
 Operator : CG/JU
 Sample : L1468-02 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TP11-EP2-3

Manual Integrations
 APPROVED

mohammad
 2/20/2020 4:28:59 PM

Quant Time: Feb 20 05:00:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN021920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 19 15:57:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	1150	0.40	ng	0.00
7) Naphthalene-d8	10.18	136	4117	0.40	ng	0.00
13) Acenaphthene-d10	14.06	164	2723	0.40	ng	0.00
19) Phenanthrene-d10	16.80	188	5990	0.40	ng	-0.01
27) Chrysene-d12	21.02	240	6169	0.40	ng	-0.02
34) Perylene-d12	23.13	264	6235	0.40	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.09	112	163	0.06	ng	0.00
5) Phenol-d6	6.69	99	196	0.06	ng	0.04
8) Nitrobenzene-d5	8.66	82	182	0.05	ng	0.06
11) 2-Methylnaphthalene-d10	11.79	152	363	0.05	ng	0.00
14) 2,4,6-Tribromophenol	15.58	330	62	0.06	ng	0.00
15) 2-Fluorobiphenyl	12.69	172	687	0.07	ng	0.00
25) Fluoranthene-d10	18.84	212	957	0.05	ng	-0.02
29) Terphenyl-d14	19.47	244	919	0.06	ng	-0.01

Target Compounds					Qvalue
9) Naphthalene	10.23	128	3864	0.344 ng	99
12) 2-Methylnaphthalene	11.87	142	1132	0.147 ng	98
16) Acenaphthylene	13.77	152	6728	0.580 ng	99
17) Acenaphthene	14.11	154	824	0.101 ng	97
18) Fluorene	15.12	166	1798	0.167 ng	95
23) Phenanthrene	16.85	178	28800	1.616 ng	99
24) Anthracene	16.94	178	6156	0.409 ng	98
26) Fluoranthene	18.87	202	47902	2.244 ng	99
28) Pyrene	19.24	202	53838	2.298 ng	97
30) Benzo(a)anthracene	21.00	228	29978	1.464 ng	97
31) Chrysene	21.06	228	27910	1.178 ng	97
32) Bis(2-ethylhexyl)phthalate	20.96	149	449	0.045 ng	95
33) Indeno(1,2,3-cd)pyrene	25.18	276	16122	0.654 ng	98
35) Benzo(b)fluoranthene	22.51	252	34230m	1.502 ng	
36) Benzo(k)fluoranthene	22.55	252	11749m	0.473 ng	
37) Benzo(a)pyrene	23.04	252	26292m	1.264 ng	
38) Dibenzo(a,h)anthracene	25.18	278	4300	0.210 ng	93
39) Benzo(a,h,i)perylene	25.80	276	17058	0.782 ng	97

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

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