

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042820\
 Data File : BN010634.D
 Acq On : 28 Apr 2020 21:51
 Operator : CG/JU
 Sample : L2423-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 WB-1-1

Manual Integrations
 APPROVED

mohammad
 4/30/2020 12:05:31 AM

Quant Time: May 04 06:46:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 28 11:13:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	3637	0.40	ng	0.00
7) Naphthalene-d8	10.34	136	14516	0.40	ng	0.00
13) Acenaphthene-d10	14.21	164	17952	0.40	ng	0.00
19) Phenanthrene-d10	16.95	188	23288	0.40	ng	0.00
27) Chrysene-d12	21.16	240	21096	0.40	ng	0.00
34) Perylene-d12	23.33	264	18841	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	627	0.08	ng	0.00
5) Phenol-d6	6.78	99	532	0.05	ng	0.00
8) Nitrobenzene-d5	8.72	82	4615	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	11.93	152	8057	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.71	330	1111	0.13	ng	0.00
15) 2-Fluorobiphenyl	12.83	172	12719	0.19	ng	0.00
25) Fluoranthene-d10	18.99	212	23057	0.33	ng	0.00
29) Terphenyl-d14	19.60	244	20491	0.42	ng	0.00

Target Compounds					Qvalue	
9) Naphthalene	10.39	128	4507709	125.034	ng	100
12) 2-Methylnaphthalene	12.01	142	415348	16.039	ng	97
16) Acenaphthylene	13.92	152	200777	2.589	ng	# 95
17) Acenaphthene	14.27	154	164769	3.306	ng	97
18) Fluorene	15.26	166	376266	5.765	ng	99
22) Pentachlorophenol	16.62	266	2609	0.449	ng	97
23) Phenanthrene	17.00	178	890454	14.158	ng	99
24) Anthracene	17.09	178	141513	2.461	ng	# 83
26) Fluoranthene	19.02	202	163751	2.092	ng	99
28) Pylene	19.39	202	115239	1.623	ng	96
30) Benzo(a)anthracene	21.14	228	11965	0.174	ng	# 81
31) Chrysene	21.20	228	10421	0.152	ng	# 75
32) Bis(2-ethylhexyl)phthalate	21.10	149	5882	0.167	ng	98
33) Indeno(1,2,3-cd)pyrene	25.45	276	1798	0.030	ng	94
36) Benzo(k)fluoranthene	22.72	252	2012m	0.032	ng	
39) Benzo(g,h,i)perylene	26.11	276	1698	0.034	ng	# 60

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

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