

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081019\
 Data File : BN007056.D
 Acq On : 10 Aug 2019 19:59
 Operator : HP/JU
 Sample : K4144-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-006-SW128-073119

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:56:08 AM

Quant Time: Aug 12 04:51:59 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Aug 10 21:44:50 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	7589	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	28363	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	16234	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	39968	0.40	ng	0.00
26) Chrysene-d12	21.05	240	42767	0.40	ng	-0.01
32) Perylene-d12	23.16	264	47888	0.40	ng	-0.01

System Monitoring Compounds

3) 2-Fluorophenol	5.06	112	3356	0.18	ng	0.00
4) Phenol-d6	6.61	99	4570	0.20	ng	0.00
7) Nitrobenzene-d5	8.56	82	3575	0.16	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	8920	0.17	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	896	0.10	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	3888	0.16	ng	0.00
24) Fluoranthene-d10	18.87	212	23942	0.17	ng	0.00
28) Terphenyl-d14	19.49	244	18743	0.16	ng	0.00

Target Compounds

						Qvalue
8) Naphthalene	10.24	128	1947	0.024	ng	# 86
15) Acenaphthylene	13.79	152	8668	0.102	ng	99
22) Phenanthrene	16.87	178	45787	0.382	ng	100
23) Anthracene	16.96	178	6631	0.061	ng	97
25) Fluoranthene	18.90	202	97732	0.638	ng	100
27) Pyrene	19.26	202	87915	0.586	ng	98
29) Benzo(a)anthracene	21.02	228	29947	0.191	ng	93
30) Chrysene	21.08	228	54310	0.357	ng	97
31) Indeno(1,2,3-cd)pyrene	25.24	276	36943	0.221	ng	96
33) Benzo(b)fluoranthene	22.54	252	77585	0.472	ng	97
34) Benzo(k)fluoranthene	22.58	252	24617m	0.152	ng	
35) Benzo(a)pyrene	23.07	252	38287	0.257	ng	97
36) Dibenzo(a,h)anthracene	25.25	278	7879	0.053	ng	# 72
37) Benzo(g,h,i)perylene	25.87	276	38917	0.255	ng	97

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

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