

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082019\
 Data File : BN007280.D
 Acq On : 21 Aug 2019 05:27
 Operator : HP/JU
 Sample : K4282-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-035-B241-080819

Manual Integrations
 APPROVED

Jagrut
 8/21/2019 4:07:01 PM

Quant Time: Aug 21 08:47:13 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Aug 20 18:52:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	5889	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	22018	0.40	ng	0.00
13) Acenaphthene-d10	14.05	164	13069	0.40	ng	0.00
19) Phenanthrene-d10	16.80	188	30507	0.40	ng	-0.01
27) Chrysene-d12	21.03	240	31638	0.40	ng	0.00
34) Perylene-d12	23.13	264	35714	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.04	112	6148	0.34	ng	0.00
5) Phenol-d6	6.60	99	8153	0.39	ng	0.00
8) Nitrobenzene-d5	8.54	82	6022	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	11.77	152	12860	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.56	330	1977	0.27	ng	0.00
15) 2-Fluorobiphenyl	12.67	172	17166	0.31	ng	0.00
25) Fluoranthene-d10	18.85	212	24547	0.25	ng	0.00
29) Terphenyl-d14	19.47	244	19344	0.24	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.22	128	1882	0.030	ng	# 85
12) 2-Methylnaphthalene	11.85	142	1112	0.026	ng	# 91
16) Acenaphthylene	13.77	152	3773	0.054	ng	97
23) Phenanthrene	16.84	178	21025	0.220	ng	100
24) Anthracene	16.94	178	2333	0.027	ng	# 85
26) Fluoranthene	18.88	202	40926	0.353	ng	98
28) Pyrene	19.24	202	40460	0.342	ng	98
30) Benzo(a)anthracene	21.01	228	22029	0.187	ng	# 84
31) Chrysene	21.06	228	33746	0.281	ng	# 91
32) Bis(2-ethylhexyl)phthalate	20.97	149	7756	0.165	ng	98
33) Indeno(1,2,3-cd)pyrene	25.20	276	15122	0.105	ng	99
35) Benzo(b)fluoranthene	22.52	252	32104	0.241	ng	# 94
36) Benzo(k)fluoranthene	22.55	252	10454m	0.080	ng	
37) Benzo(a)pyrene	23.05	252	19146	0.160	ng	# 90
38) Dibenzo(a,h)anthracene	25.21	278	4524	0.036	ng	# 34
39) Benzo(g,h,i)perylene	25.83	276	15701	0.123	ng	93

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

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