

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
 Data File : BE099258.D
 Acq On : 29 Mar 2019 17:06
 Operator : JU/SJ
 Sample : K1982-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-027-B114-032519

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:45:10 PM

Quant Time: Mar 29 23:25:21 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Mar 26 07:02:06 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	3033	0.40	ng	-0.01
7) Naphthalene-d8	10.63	136	12746	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	9936	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	30420	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	38705	0.40	ng	-0.01
34) Perylene-d12	23.88	264	39545	0.40	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	2083	0.23	ng	0.00
5) Phenol-d6	6.99	99	2982	0.22	ng	0.00
8) Nitrobenzene-d5	8.98	82	2384	0.23	ng	-0.01
11) 2-Methylnaphthalene-d10	12.21	152	5567	0.23	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	1006	0.41	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	8185	0.20	ng	0.00
25) Fluoranthene-d10	19.23	212	81400	0.22	ng	-0.01
29) Terphenyl-d14	19.83	244	12713	0.15	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.67	128	4180	0.028	ng	# 94
12) 2-Methylnaphthalene	12.30	142	804	0.030	ng	# 86
16) Acenaphthylene	14.20	152	2269	0.045	ng	98
17) Acenaphthene	14.53	154	2533	0.084	ng	97
18) Fluorene	15.50	166	3619	0.085	ng	# 95
23) Phenanthrene	17.24	178	92189	1.032	ng	100
24) Anthracene	17.34	178	17267	0.214	ng	# 94
26) Fluoranthene	19.26	202	156084	1.369	ng	98
28) Pyrene	19.63	202	142602	1.109	ng	# 95
30) Benzo(a)anthracene	21.37	228	94894	0.743	ng	98
31) Chrysene	21.41	228	76884	0.563	ng	96
32) Bis(2-ethylhexyl)phthalate	21.28	149	8040	0.053	ng	# 96
33) Indeno(1,2,3-cd)pyrene	26.54	276	32559	0.252	ng	# 74
35) Benzo(b)fluoranthene	23.11	252	84991	0.653	ng	# 92
36) Benzo(k)fluoranthene	23.16	252	35014m	0.255	ng	
37) Benzo(a)pyrene	23.77	252	61825	0.509	ng	97
38) Dibenzo(a,h)anthracene	26.56	278	8434m	0.078	ng	
39) Benzo(g,h,i)perylene	27.36	276	30152	0.278	ng	97

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

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