

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
 Data File : BE099256.D
 Acq On : 29 Mar 2019 15:51
 Operator : JU/SJ
 Sample : K1982-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-027-SW013-032519

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:45:08 PM

Quant Time: Mar 29 23:20:16 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	3461	0.40	ng	-0.01
7) Naphthalene-d8	10.63	136	14780	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	11238	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	32214	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	39904	0.40	ng	-0.01
34) Perylene-d12	23.89	264	38995	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	1657	0.16	ng	0.00
5) Phenol-d6	6.99	99	2492	0.16	ng	0.00
8) Nitrobenzene-d5	8.99	82	1942	0.16	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	4624	0.16	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	713	0.34	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	6748	0.15	ng	0.00
25) Fluoranthene-d10	19.23	212	60162	0.15	ng	-0.01
29) Terphenyl-d14	19.83	244	10305	0.12	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.67	128	17734	0.102	ng	98
12) 2-Methylnaphthalene	12.30	142	2536	0.081	ng	97
16) Acenaphthylene	14.20	152	1974	0.034	ng	# 95
17) Acenaphthene	14.53	154	11492	0.335	ng	98
18) Fluorene	15.50	166	11871	0.246	ng	# 97
23) Phenanthrene	17.24	178	281750	2.978	ng	100
24) Anthracene	17.34	178	56510	0.661	ng	# 93
26) Fluoranthene	19.26	202	391622	3.244	ng	99
28) Pyrene	19.63	202	341740	2.578	ng	# 95
30) Benzo(a)anthracene	21.37	228	213309	1.620	ng	98
31) Chrysene	21.41	228	167231	1.188	ng	96
32) Bis(2-ethylhexyl)phthalate	21.28	149	17044	0.109	ng	100
33) Indeno(1,2,3-cd)pyrene	26.53	276	64264	0.483	ng	97
35) Benzo(b)fluoranthene	23.11	252	179322	1.397	ng	98
36) Benzo(k)fluoranthene	23.16	252	80074m	0.590	ng	
37) Benzo(a)pyrene	23.77	252	128001	1.068	ng	98
38) Dibenzo(a,h)anthracene	26.56	278	17560	0.165	ng	# 92
39) Benzo(g,h,i)perylene	27.35	276	60439	0.566	ng	99

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

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