

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
 Data File : BE099267.D
 Acq On : 30 Mar 2019 00:01
 Operator : JU/SJ
 Sample : K1982-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-027-SW014-032519

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:45:18 PM

Quant Time: Mar 30 00:37:10 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	3575	0.40	ng	-0.01
7) Naphthalene-d8	10.63	136	14811	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	11756	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	32553	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	40233	0.40	ng	-0.01
34) Perylene-d12	23.88	264	39833	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	2829	0.27	ng	0.00
5) Phenol-d6	6.99	99	4155	0.25	ng	0.00
8) Nitrobenzene-d5	8.98	82	3282	0.27	ng	-0.01
11) 2-Methylnaphthalene-d10	12.21	152	7294	0.26	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	1563	0.46	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	10423	0.22	ng	0.00
25) Fluoranthene-d10	19.23	212	93260	0.24	ng	-0.01
29) Terphenyl-d14	19.83	244	15248	0.17	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.67	128	9969	0.057	ng	# 97
12) 2-Methylnaphthalene	12.28	142	1713	0.055	ng	# 91
16) Acenaphthylene	14.20	152	9644	0.161	ng	98
17) Acenaphthene	14.53	154	3444	0.096	ng	99
18) Fluorene	15.50	166	5669	0.112	ng	# 94
23) Phenanthrene	17.24	178	201041	2.103	ng	100
24) Anthracene	17.33	178	37147	0.430	ng	97
26) Fluoranthene	19.27	202	556975	4.566	ng	98
28) Pyrene	19.62	202	540544	4.044	ng	# 95
30) Benzo(a)anthracene	21.35	228	335803	2.529	ng	97
31) Chrysene	21.41	228	293420	2.068	ng	97
32) Bis(2-ethylhexyl)phthalate	21.28	149	47091	0.297	ng	99
33) Indeno(1,2,3-cd)pyrene	26.54	276	147585	1.099	ng	# 96
35) Benzo(b)fluoranthene	23.11	252	333921	2.547	ng	98
36) Benzo(k)fluoranthene	23.16	252	127594m	0.921	ng	
37) Benzo(a)pyrene	23.77	252	250084	2.043	ng	98
38) Dibenzo(a,h)anthracene	26.56	278	37451	0.344	ng	# 90
39) Benzo(g,h,i)perylene	27.36	276	146877	1.347	ng	98

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

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