

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
 Data File : BE099252.D
 Acq On : 29 Mar 2019 13:19
 Operator : JU/SJ
 Sample : K1982-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-028-SW008-032519

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:45:04 PM

Quant Time: Mar 29 23:12:44 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	3566	0.40	ng	-0.01
7) Naphthalene-d8	10.63	136	14059	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	10266	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	30453	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	36800	0.40	ng	-0.01
34) Perylene-d12	23.89	264	34398	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	3032	0.28	ng	0.00
5) Phenol-d6	6.99	99	4214	0.26	ng	0.00
8) Nitrobenzene-d5	8.99	82	3020	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	7849	0.29	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	990	0.40	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	11886	0.28	ng	0.00
25) Fluoranthene-d10	19.23	212	112553	0.31	ng	-0.01
29) Terphenyl-d14	19.83	244	18446	0.23	ng	0.00

Target Compounds

						Qvalue
17) Acenaphthene	14.53	154	636	0.020	ng	# 91
18) Fluorene	15.50	166	1449	0.033	ng	97
23) Phenanthrene	17.24	178	38790	0.434	ng	99
24) Anthracene	17.34	178	4599	0.057	ng	97
26) Fluoranthene	19.27	202	79502	0.697	ng	99
28) Pyrene	19.63	202	65476	0.536	ng	# 95
30) Benzo(a)anthracene	21.37	228	26893	0.221	ng	97
31) Chrysene	21.42	228	29963	0.231	ng	97
32) Bis(2-ethylhexyl)phthalate	21.28	149	9644	0.067	ng	100
33) Indeno(1,2,3-cd)pyrene	26.54	276	12562	0.102	ng	# 88
35) Benzo(b)fluoranthene	23.12	252	36895	0.326	ng	# 88
36) Benzo(k)fluoranthene	23.16	252	16662m	0.139	ng	
37) Benzo(a)pyrene	23.77	252	19780	0.187	ng	# 95
39) Benzo(g,h,i)perylene	27.36	276	13735	0.146	ng	95

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

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