

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
 Data File : BE099262.D
 Acq On : 29 Mar 2019 19:38
 Operator : JU/SJ
 Sample : K1982-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-028-SW004-032519

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:45:14 PM

Quant Time: Mar 29 23:31:10 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	3534	0.40	ng	-0.01
7) Naphthalene-d8	10.63	136	14221	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	10379	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	32156	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	41507	0.40	ng	-0.01
34) Perylene-d12	23.88	264	41745	0.40	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	4253	0.40	ng	0.00
5) Phenol-d6	6.99	99	6119	0.38	ng	0.00
8) Nitrobenzene-d5	8.98	82	4925	0.42	ng	-0.01
11) 2-Methylnaphthalene-d10	12.21	152	9865	0.36	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	2181	0.60	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	14034	0.33	ng	0.00
25) Fluoranthene-d10	19.24	212	141732	0.36	ng	0.00
29) Terphenyl-d14	19.83	244	24305	0.27	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.67	128	6573	0.039	ng	# 96
12) 2-Methylnaphthalene	12.30	142	883	0.029	ng	# 87
16) Acenaphthylene	14.20	152	2591	0.049	ng	96
17) Acenaphthene	14.53	154	733	0.023	ng	88
18) Fluorene	15.50	166	1929	0.043	ng	# 90
23) Phenanthrene	17.24	178	65227	0.691	ng	100
24) Anthracene	17.34	178	6105	0.072	ng	# 89
26) Fluoranthene	19.26	202	193436	1.605	ng	99
28) Pyrene	19.63	202	181662	1.317	ng	# 96
30) Benzo(a)anthracene	21.35	228	101960	0.744	ng	97
31) Chrysene	21.41	228	133759	0.914	ng	97
32) Bis(2-ethylhexyl)phthalate	21.28	149	183307	1.122	ng	100
33) Indeno(1,2,3-cd)pyrene	26.53	276	69231	0.500	ng	# 96
35) Benzo(b)fluoranthene	23.11	252	154129	1.122	ng	# 94
36) Benzo(k)fluoranthene	23.16	252	62123m	0.428	ng	
37) Benzo(a)pyrene	23.77	252	98389	0.767	ng	97
38) Dibenzo(a,h)anthracene	26.55	278	17627	0.155	ng	# 84
39) Benzo(g,h,i)perylene	27.36	276	69555	0.609	ng	98

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

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