

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032919\
 Data File : BE099266.D
 Acq On : 29 Mar 2019 23:25
 Operator : JU/SJ
 Sample : K1982-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-027-SW011-032519

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:45:17 PM

Quant Time: Mar 30 00:31:43 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	3792	0.40	ng	-0.01
7) Naphthalene-d8	10.63	136	14118	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	9567	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	30518	0.40	ng	-0.01
27) Chrysene-d12	21.38	240	41939	0.40	ng	-0.01
34) Perylene-d12	23.89	264	41219	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	3472	0.31	ng	0.00
5) Phenol-d6	6.99	99	4614	0.27	ng	0.00
8) Nitrobenzene-d5	8.98	82	3533	0.31	ng	-0.01
11) 2-Methylnaphthalene-d10	12.21	152	7333	0.27	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	1495	0.50	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	10248	0.26	ng	0.00
25) Fluoranthene-d10	19.23	212	110106	0.30	ng	-0.01
29) Terphenyl-d14	19.83	244	18708	0.21	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.67	128	48567	0.292	ng	100
12) 2-Methylnaphthalene	12.28	142	6450	0.217	ng	89
16) Acenaphthylene	14.20	152	5547	0.114	ng	# 94
17) Acenaphthene	14.53	154	19960	0.684	ng	99
18) Fluorene	15.50	166	24404	0.595	ng	# 99
22) Pentachlorophenol	16.85	266	390	0.379	ng	96
23) Phenanthrene	17.24	178	590152	6.585	ng	100
24) Anthracene	17.33	178	146432	1.808	ng	# 92
26) Fluoranthene	19.27	202	890993	7.791	ng	98
28) Pyrene	19.62	202	792979	5.691	ng	# 94
30) Benzo(a)anthracene	21.35	228	503782	3.640	ng	98
31) Chrysene	21.42	228	420653	2.844	ng	96
32) Bis(2-ethylhexyl)phthalate	21.28	149	28692	0.174	ng	99
33) Indeno(1,2,3-cd)pyrene	26.54	276	188806	1.349	ng	# 96
35) Benzo(b)fluoranthene	23.11	252	476733	3.515	ng	98
36) Benzo(k)fluoranthene	23.16	252	187580m	1.308	ng	
37) Benzo(a)pyrene	23.77	252	344976	2.723	ng	98
38) Dibenzo(a,h)anthracene	26.56	278	52352	0.465	ng	# 93
39) Benzo(g,h,i)perylene	27.36	276	174789	1.549	ng	99

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

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