

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042519\
 Data File : BE099357.D
 Acq On : 25 Apr 2019 12:36
 Operator : JU/SJ
 Sample : K2534-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-073-SW060-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 2:29:29 AM

Quant Time: Apr 26 01:43:02 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Apr 19 06:51:38 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3986	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	15037	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	11798	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	35017	0.40	ng	0.00
27) Chrysene-d12	21.37	240	40324	0.40	ng	0.00
34) Perylene-d12	23.87	264	45032	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2783	0.29	ng	0.00
5) Phenol-d6	6.98	99	4081	0.29	ng	0.00
8) Nitrobenzene-d5	8.96	82	3444	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	7209	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1663	0.42	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	10699	0.23	ng	0.00
25) Fluoranthene-d10	19.22	212	110375	0.26	ng	0.00
29) Terphenyl-d14	19.82	244	19941	0.25	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	6081	0.037	ng	98
12) 2-Methylnaphthalene	12.27	142	961	0.034	ng	# 89
16) Acenaphthylene	14.18	152	3828	0.072	ng	98
17) Acenaphthene	14.53	154	875	0.027	ng	98
18) Fluorene	15.49	166	2014	0.043	ng	# 90
22) Pentachlorophenol	16.84	266	234	0.251	ng	# 83
23) Phenanthrene	17.23	178	52534	0.567	ng	100
24) Anthracene	17.32	178	8334	0.101	ng	# 94
26) Fluoranthene	19.25	202	183132	1.476	ng	98
28) Pvrene	19.61	202	175320	1.476	ng	# 95
30) Benzo(a)anthracene	21.34	228	112270	0.947	ng	95
31) Chrysene	21.40	228	122636	0.972	ng	95
32) Bis(2-ethylhexyl)phthalate	21.27	149	212591	1.971	ng	100
33) Indeno(1,2,3-cd)pyrene	26.50	276	91272	0.733	ng	# 95
35) Benzo(b)fluoranthene	23.09	252	161584	1.172	ng	# 92
36) Benzo(k)fluoranthene	23.14	252	64700m	0.471	ng	
37) Benzo(a)pvrene	23.75	252	112517	0.911	ng	95
38) Dibenzo(a,h)anthracene	26.52	278	21428	0.170	ng	# 74
39) Benzo(g,h,i)perylene	27.32	276	92755	0.725	ng	98

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

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