

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
 Data File : BE099477.D
 Acq On : 1 May 2019 23:46
 Operator : JU/SJ
 Sample : K2533-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-027-B109-042219

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:47:50 PM

Quant Time: May 02 08:40:35 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Apr 29 18:36:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	2223	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	8133	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6506	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	21861	0.40	ng	0.00
27) Chrysene-d12	21.37	240	27417	0.40	ng	0.00
34) Perylene-d12	23.86	264	31876	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2470	0.40	ng	0.00
5) Phenol-d6	6.96	99	3589	0.44	ng	-0.01
8) Nitrobenzene-d5	8.96	82	2925	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5622	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1880	0.46	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	8317	0.34	ng	-0.02
25) Fluoranthene-d10	19.22	212	105641	0.36	ng	0.00
29) Terphenyl-d14	19.81	244	22257	0.44	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	2419	0.027	ng	# 92
16) Acenaphthylene	14.18	152	3640	0.114	ng	97
18) Fluorene	15.49	166	920	0.034	ng	# 88
23) Phenanthrene	17.23	178	33890	0.601	ng	100
24) Anthracene	17.32	178	2884	0.054	ng	# 94
26) Fluoranthene	19.25	202	78980	0.935	ng	100
28) Pyrene	19.61	202	84678	1.185	ng	97
30) Benzo(a)anthracene	21.34	228	45550	0.521	ng	97
31) Chrysene	21.40	228	55521	0.650	ng	98
32) Bis(2-ethylhexyl)phthalate	21.27	149	53516	0.363	ng	100
33) Indeno(1,2,3-cd)pyrene	26.50	276	32112	0.318	ng	98
35) Benzo(b)fluoranthene	23.09	252	64578	0.703	ng	# 96
36) Benzo(k)fluoranthene	23.14	252	23588m	0.266	ng	
37) Benzo(a)pyrene	23.75	252	43067	0.496	ng	99
38) Dibenzo(a,h)anthracene	26.52	278	7954	0.089	ng	# 83
39) Benzo(g,h,i)perylene	27.32	276	32346	0.363	ng	98

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

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