

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099512.D
 Acq On : 3 May 2019 3:09
 Operator : JU/SJ
 Sample : K2587-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B166-042319

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:24:03 PM

Quant Time: May 03 08:13:44 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	2248	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	8054	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6589	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	20549	0.40	ng	0.00
27) Chrysene-d12	21.37	240	25897	0.40	ng	0.00
34) Perylene-d12	23.87	264	29982	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2592	0.42	ng	0.00
5) Phenol-d6	6.96	99	3637	0.44	ng	-0.01
8) Nitrobenzene-d5	8.96	82	2831	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5650	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1826	0.44	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	8472	0.34	ng	-0.02
25) Fluoranthene-d10	19.22	212	93374	0.34	ng	0.00
29) Terphenyl-d14	19.82	244	18596	0.39	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	2982	0.034	ng	# 92
12) 2-Methylnaphthalene	12.27	142	436	0.029	ng	# 93
16) Acenaphthylene	14.18	152	1849	0.057	ng	# 94
18) Fluorene	15.49	166	612	0.023	ng	# 81
23) Phenanthrene	17.23	178	21447	0.404	ng	99
24) Anthracene	17.32	178	2225	0.044	ng	# 92
26) Fluoranthene	19.25	202	59332	0.747	ng	100
28) Pyrene	19.61	202	57185	0.847	ng	97
30) Benzo(a)anthracene	21.35	228	32723	0.397	ng	94
31) Chrysene	21.40	228	42641	0.528	ng	98
32) Bis(2-ethylhexyl)phthalate	21.27	149	26326	0.154	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.51	276	28528	0.299	ng	98
35) Benzo(b)fluoranthene	23.10	252	55404	0.641	ng	# 93
36) Benzo(k)fluoranthene	23.14	252	20150m	0.242	ng	
37) Benzo(a)pyrene	23.76	252	33465m	0.409	ng	
38) Dibenzo(a,h)anthracene	26.53	278	7169	0.086	ng	# 80
39) Benzo(g,h,i)perylene	27.34	276	28216	0.337	ng	98

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

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