

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099523.D
 Acq On : 3 May 2019 9:43
 Operator : JU/SJ
 Sample : K2589-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-SW098-042419

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:24:38 PM

Quant Time: May 03 13:48:38 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	7.82	152	35	0.40	ng	0.00
7) Naphthalene-d8	10.59	136	18	0.40	ng	-0.01
13) Acenaphthene-d10	14.44	164	13	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	33	0.40	ng	0.01
27) Chrysene-d12	21.35	240	37m	0.40	ng	-0.01
34) Perylene-d12	23.87	264	12m	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	2332	24.10	ng	0.00
5) Phenol-d6	6.98	99	3334	25.90	ng	0.00
8) Nitrobenzene-d5	8.97	82	2820	167.15	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4900	151.09	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1680	205.16	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	7413	149.46	ng	-0.01
25) Fluoranthene-d10	19.22	212	85423	192.06	ng	0.00
29) Terphenyl-d14	19.82	244	16500	243.51	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.65	128	1127	5.746	ng	# 80
12) 2-Methylnaphthalene	12.27	142	179	5.248	ng	# 85
16) Acenaphthylene	14.18	152	472	7.420	ng	# 72
17) Acenaphthene	14.53	154	71m	1.954	ng	
18) Fluorene	15.49	166	223	4.161	ng	# 79
20) 4-Bromophenyl-phenylether	16.42	248	7	0.364	ng	# 41
23) Phenanthrene	17.24	178	4704	55.242	ng	# 97
24) Anthracene	17.32	178	441	5.434	ng	# 91
26) Fluoranthene	19.25	202	13068	102.455	ng	# 99
28) Pyrene	19.61	202	13691	141.953	ng	# 96
30) Benzo(a)anthracene	21.35	228	8722m	73.986	ng	
31) Chrysene	21.40	228	8554	74.150	ng	# 93
32) Bis(2-ethylhexyl)phthalate	21.27	149	13311	79.990	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.52	276	5706	41.850	ng	# 98
35) Benzo(b)fluoranthene	23.10	252	11136	321.831	ng	# 60
36) Benzo(k)fluoranthene	23.15	252	4214m	126.297	ng	
37) Benzo(a)pyrene	23.76	252	7705	235.538	ng	# 56
38) Dibenzo(a,h)anthracene	26.53	278	1752	52.357	ng	# 12
39) Benzo(g,h,i)perylene	27.34	276	5844	174.314	ng	# 85

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

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