

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE050619\
 Data File : BE099550.D
 Acq On : 6 May 2019 13:38
 Operator : JU/SJ
 Sample : K2589-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 5/7/2019 3:11:08 PM

Quant Time: May 07 12:35:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE042919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 07 08:07:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	2079	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	7429	0.40	ng	0.00
13) Acenaphthene-d10	14.50	164	5220	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	15158	0.40	ng	0.00
27) Chrysene-d12	21.43	240	21971	0.40	ng	-0.01
34) Perylene-d12	23.98	264	25638	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.40	112	1935	0.34	ng	0.00
5) Phenol-d6	6.99	99	2785	0.36	ng	0.00
8) Nitrobenzene-d5	8.98	82	2331	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	4052	0.30	ng	-0.01
14) 2,4,6-Tribromophenol	15.98	330	1220	0.37	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	5864	0.29	ng	0.00
25) Fluoranthene-d10	19.28	212	59713	0.29	ng	0.00
29) Terphenyl-d14	19.87	244	11828	0.29	ng	0.00

Target Compounds						Qvalue
23) Phenanthrene	17.28	178	3186	0.081	ng	98
26) Fluoranthene	19.31	202	9184	0.157	ng	99
28) Pyrene	19.67	202	9774	0.171	ng	96
30) Benzo(a)anthracene	21.41	228	6344	0.091	ng	# 87
31) Chrysene	21.47	228	6818	0.100	ng	# 87
32) Bis(2-ethylhexyl)phthalate	21.33	149	11417	0.044	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.69	276	4541	0.056	ng	99
35) Benzo(b)fluoranthene	23.20	252	8793	0.119	ng	# 52
36) Benzo(k)fluoranthene	23.25	252	3189m	0.045	ng	
37) Benzo(a)pyrene	23.87	252	6009	0.086	ng	# 59
39) Benzo(a,h,i)perylene	27.53	276	4677	0.065	ng	# 76

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

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