

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111618\
 Data File : BE098238.D
 Acq On : 16 Nov 2018 20:21
 Operator : SJ/JU
 Sample : J5957-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 W-2

Manual Integrations
 APPROVED

Sohil
 11/19/2018 3:44:05 PM

Quant Time: Nov 16 23:00:37 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 16 19:05:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1337	0.40	ng	0.00
7) Naphthalene-d8	10.67	136	6632	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	4402	0.40	ng	0.00
19) Phenanthrene-d10	17.28	188	10265	0.40	ng	0.00
27) Chrysene-d12	21.46	240	11233	0.40	ng	0.00
34) Perylene-d12	24.01	264	10763	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	451	0.13	ng	0.00
5) Phenol-d6	7.03	99	532	0.09	ng	0.00
8) Nitrobenzene-d5	9.02	82	1787	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	3066	0.26	ng	0.00
14) 2,4,6-Tribromophenol	16.02	330	569	0.40	ng	-0.01
15) 2-Fluorobiphenyl	13.15	172	4897	0.26	ng	0.00
25) Fluoranthene-d10	19.31	212	32411	0.26	ng	0.00
29) Terphenyl-d14	19.91	244	5719	0.22	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.72	128	4373	0.065	ng	# 92
12) 2-Methylnaphthalene	12.34	142	315	0.026	ng	# 90
16) Acenaphthylene	14.25	152	3465	0.165	ng	# 88
17) Acenaphthene	14.60	154	40155	3.209	ng	99
18) Fluorene	15.57	166	8990	0.564	ng	# 94
23) Phenanthrene	17.31	178	6942	0.263	ng	98
24) Anthracene	17.41	178	7762	0.324	ng	97
26) Fluoranthene	19.34	202	22883	0.722	ng	98
28) Pyrene	19.70	202	22373	0.681	ng	# 94
30) Benzo(a)anthracene	21.45	228	9868	0.304	ng	# 89
31) Chrysene	21.50	228	7620	0.228	ng	# 94
32) Bis(2-ethylhexyl)phthalate	21.37	149	12413	0.245	ng	99
33) Indeno(1,2,3-cd)pyrene	26.70	276	7989	0.279	ng	# 93
35) Benzo(b)fluoranthene	23.23	252	12917	0.425	ng	# 92
36) Benzo(k)fluoranthene	23.27	252	4297m	0.125	ng	
37) Benzo(a)pyrene	23.90	252	9689	0.325	ng	# 94
38) Dibenzo(a,h)anthracene	26.72	278	2025	0.085	ng	# 67
39) Benzo(a,h,i)perylene	27.53	276	9737	0.378	ng	# 95

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

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