

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031319\
 Data File : BF113040.D
 Acq On : 13 Mar 2019 20:47
 Operator : JU/SJ
 Sample : K1864-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FLOOR

Manual Integrations
 APPROVED

Sohil

3/14/2019 10:50:05 AM

Quant Time: Mar 14 02:28:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	175414	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	652916	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	297426	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	461261	20.00	ng	0.00
76) Chrysene-d12	13.91	240	188802	20.00	ng	0.04
87) Perylene-d12	15.34	264	200738	20.00	ng	0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	865059	76.71	ng	0.00
7) Phenol-d6	6.37	99	1262818	89.15	ng	0.00
23) Nitrobenzene-d5	7.29	82	746595	68.42	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	335102	106.13	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	1390392	75.11	ng	-0.01
79) Terphenyl-d14	12.85	244	794530	81.58	ng	0.02
Target Compounds						
22) Acetophenone	7.13	105	77797	5.096	ng	Qvalue # 84
32) Benzoic acid	7.77	122	19823	3.007	ng	92
37) 2-Methylnaphthalene	8.72	142	61076	2.918	ng	99
38) 1-Methylnaphthalene	8.82	142	50603	2.495	ng	99
50) Dimethylphthalate	9.47	163	103947	4.740	ng	# 97
71) Phenanthrene	11.26	178	346362	15.092	ng	# 96
74) Di-n-butylphthalate	11.82	149	539307	19.193	ng	98
75) Fluoranthene	12.47	202	56151m	2.284	ng	
78) Pyrene	12.70	202	102615	6.447	ng	# 87
80) Butylbenzylphthalate	13.32	149	127612	18.164	ng	# 80
84) Bis(2-ethylhexyl)phthalate	13.89	149	490593	59.533	ng	# 96

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

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