

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF101217\
 Data File : BF099420.D
 Acq On : 13 Oct 2017 3:01
 Operator : SJ/JU
 Sample : I5763-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 220-2(2TRH)-COMP

Manual Integrations
 APPROVED

Sohil
 10/15/2017 12:26:07 PM

Quant Time: Oct 13 05:56:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 16:25:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	112059	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	431750	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	159152	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	257345	20.00	ng	0.00
75) Chrysene-d12	14.02	240	210788	20.00	ng	0.00
86) Perylene-d12	15.50	264	160533	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.48	112	627656	89.16	ng	0.01
7) Phenol-d6	6.49	99	754994	86.94	ng	0.00
23) Nitrobenzene-d5	7.42	82	444512	66.03	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	109145	83.81	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	629993	66.08	ng	0.00
78) Terphenyl-d14	12.96	244	475489	51.30	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.16	128	43403	2.140	ng	100
37) 2-Methylnaphthalene	8.85	142	32110	2.436	ng	99
49) Dimethylphthalate	9.60	163	157859	13.142	ng	99
51) Acenaphthene	9.92	154	28213	2.833	ng	96
57) Fluorene	10.43	166	29767	2.793	ng	97
70) Phenanthrene	11.40	178	394829	28.663	ng	98
71) Anthracene	11.45	178	114150	8.099	ng	98
72) Carbazole	11.61	167	43170	3.128	ng	96
74) Fluoranthene	12.59	202	698779	50.096	ng	99
77) Pyrene	12.83	202	648485	40.345	ng	99
80) Benzo(a)anthracene	14.01	228	319959	25.068	ng	98
82) Chrysene	14.04	228	278373	22.908	ng	97
85) Indeno(1,2,3-cd)pyrene	16.98	276	110041	11.320	ng	98
87) Benzo(b)fluoranthene	15.06	252	298458m	30.238	ng	
88) Benzo(k)fluoranthene	15.09	252	114169m	11.711	ng	
89) Benzo(a)pyrene	15.43	252	204707	22.594	ng	96
90) Dibenzo(a,h)anthracene	16.99	278	30347	4.185	ng	# 83
91) Benzo(g,h,i)perylene	17.43	276	106380	14.842	ng	94

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

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