

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121718\
 Data File : BF111555.D
 Acq On : 17 Dec 2018 22:45
 Operator : JU/SJ
 Sample : J6403-25
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4-A

Manual Integrations
 APPROVED

Sohil
 12/18/2018 12:49:36 PM

Quant Time: Dec 18 06:54:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	124043	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	787465	20.00	ng	-0.01
39) Acenaphthene-d10	9.82	164	360861	20.00	ng	-0.01
64) Phenanthrene-d10	11.31	188	573035	20.00	ng	0.00
76) Chrysene-d12	13.94	240	369438	20.00	ng	0.00
87) Perylene-d12	15.39	264	356948	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	994977	133.48	ng	0.00
7) Phenol-d6	6.44	99	1082548	109.18	ng	0.00
23) Nitrobenzene-d5	7.35	82	683268	51.67	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	320831	99.25	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1610154	68.92	ng	-0.01
79) Terphenyl-d14	12.89	244	1139652	72.44	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.45	94	61837	5.598	ng	95
31) Naphthalene	8.09	128	81185	2.204	ng	96
50) Dimethylphthalate	9.54	163	242841	9.344	ng	97
52) Acenaphthene	9.86	154	43809	2.009	ng	97
58) Fluorene	10.37	166	52719	2.296	ng	99
71) Phenanthrene	11.33	178	530196	17.956	ng	92
72) Anthracene	11.38	178	128948	4.270	ng	93
75) Fluoranthene	12.52	202	704219	24.379	ng	98
78) Pyrene	12.75	202	662817	25.447	ng	95
81) Benzo(a)anthracene	13.94	228	325000	16.179	ng	98
83) Chrysene	13.97	228	318046	15.030	ng	95
88) Benzo(b)fluoranthene	14.97	252	447041m	21.481	ng	
89) Benzo(k)fluoranthene	15.00	252	115597m	5.813	ng	
90) Benzo(a)pyrene	15.33	252	301698	16.077	ng	97
91) Dibenzo(a,h)anthracene	16.80	278	39284m	2.654	ng	
92) Benzo(g,h,i)perylene	17.23	276	139273	9.585	ng	94

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

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