

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
 Data File : BF111501.D
 Acq On : 16 Dec 2018 7:55
 Operator : JU/SJ
 Sample : J6440-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

Quant Time: Dec 17 01:48:12 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	114320	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	398427	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	170403	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	319393	20.00	ng	0.00
76) Chrysene-d12	14.00	240	145448	20.00	ng	0.05
87) Perylene-d12	15.46	264	142286	20.00	ng	0.07

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.41	112	550305	80.10	ng	0.00
7) Phenol-d6	6.43	99	681818	74.61	ng	0.00
23) Nitrobenzene-d5	7.35	82	379054	56.65	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	114779	75.19	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	612808	55.55	ng	0.00
79) Terphenyl-d14	12.92	244	453378	73.20	ng	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.44	94	43363	4.260	ng	91
37) 2-Methylnaphthalene	8.79	142	26764	2.122	ng	99
50) Dimethylphthalate	9.54	163	63787	5.198	ng	99
71) Phenanthrene	11.33	178	79646	4.839	ng	96
74) Di-n-butylphthalate	11.88	149	52722	2.720	ng	# 91
75) Fluoranthene	12.53	202	100365	6.234	ng	94
78) Pyrene	12.77	202	89439	8.722	ng	# 90
81) Benzo(a)anthracene	13.99	228	24604	3.111	ng	# 72
83) Chrysene	14.02	228	25708	3.086	ng	# 74
84) Bis(2-ethylhexyl)phthalate	13.98	149	618205	96.833	ng	98

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

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