

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
 Data File : BF111472.D
 Acq On : 15 Dec 2018 16:53
 Operator : JU/SJ
 Sample : J6316-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AVE-X-B-BALL-FIELD-S-3

Manual Integrations
 APPROVED

Sohil
 12/17/2018 3:12:09 PM

Quant Time: Dec 16 01:33:44 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	147466	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	587233	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	261820	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	385658	20.00	ng	0.00
76) Chrysene-d12	13.95	240	280099	20.00	ng	0.00
87) Perylene-d12	15.39	264	245285	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	993910	112.16	ng	0.00
7) Phenol-d6	6.44	99	1259162	106.82	ng	0.00
23) Nitrobenzene-d5	7.35	82	779072	79.00	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	179544	76.55	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1356884	80.05	ng	0.00
79) Terphenyl-d14	12.90	244	856045	71.77	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.45	94	86564	6.592	ng	93
50) Dimethylphthalate	9.55	163	135469	7.184	ng	# 95
71) Phenanthrene	11.33	178	62877	3.164	ng	94
75) Fluoranthene	12.52	202	108675	5.590	ng	98
78) Pyrene	12.75	202	99839	5.056	ng	94
81) Benzo(a)anthracene	13.94	228	49640	3.259	ng	97
83) Chrysene	13.97	228	54393	3.390	ng	95
88) Benzo(b)fluoranthene	14.97	252	64642m	4.520	ng	
90) Benzo(a)pyrene	15.33	252	41745	3.237	ng	98
92) Benzo(g,h,i)perylene	17.23	276	20054	2.008	ng	93

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

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