

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122118\
 Data File : BM018358.D
 Acq On : 21 Dec 2018 13:44
 Operator : JU/SJ
 Sample : J6388-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SS008-1824-01

Manual Integrations
 APPROVED

Sohil
 12/26/2018 3:19:55 PM

Quant Time: Dec 22 04:22:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM121518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 15 21:39:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	121355	20.00	ng	-0.02
21) Naphthalene-d8	10.25	136	479086	20.00	ng	-0.02
39) Acenaphthene-d10	14.15	164	291760	20.00	ng	-0.01
64) Phenanthrene-d10	16.92	188	583869	20.00	ng	0.00
76) Chrysene-d12	21.14	240	496237	20.00	ng	0.00
87) Perylene-d12	23.31	264	496754	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.13	112	794595	109.38	ng	0.00
7) Phenol-d6	6.70	99	1067918	105.76	ng	0.00
23) Nitrobenzene-d5	8.65	82	717253	76.79	ng	-0.02
42) 2,4,6-Tribromophenol	15.66	330	365511	85.36	ng	0.00
45) 2-Fluorobiphenyl	12.75	172	1156142	51.33	ng	-0.02
79) Terphenyl-d14	19.57	244	1373273	62.59	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.73	94	80386	7.517	ng	96
20) 3+4-Methylphenols	8.29	107	40264	4.024	ng	89
27) 2,4-Dimethylphenol	9.47	122	14130	2.142	ng	93
49) Acenaphthylene	13.87	152	106270	3.650	ng	98
50) Dimethylphthalate	13.62	163	115995	4.782	ng	99
71) Phenanthrene	16.96	178	348908	11.002	ng	97
72) Anthracene	17.05	178	84549	2.687	ng	99
75) Fluoranthene	18.99	202	254209	6.894	ng	98
78) Pyrene	19.36	202	425882	14.403	ng	99
81) Benzo(a)anthracene	21.13	228	151895	5.240	ng	# 90
83) Chrysene	21.18	228	159257	5.712	ng	94
86) Indeno(1,2,3-cd)pyrene	25.46	276	83590	3.010	ng	94
88) Benzo(b)fluoranthene	22.68	252	141415m	5.068	ng	
90) Benzo(a)pyrene	23.22	252	145350	5.477	ng	# 85
92) Benzo(a,h,i)perylene	26.12	276	124174	5.343	ng	93

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

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