

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022020\
 Data File : BF118970.D
 Acq On : 20 Feb 2020 20:44
 Operator : CG/JU
 Sample : L1546-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 INDIAN-ISLAND-(8)

Manual Integrations
 APPROVED

mohammad
 2/21/2020 2:18:54 PM

Quant Time: Feb 21 02:47:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 20 17:40:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	213832	20.00	ng	0.00
21) Naphthalene-d8	8.04	136	798592	20.00	ng	0.00
39) Acenaphthene-d10	9.79	164	424450	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	703869	20.00	ng	0.00
76) Chrysene-d12	13.90	240	443996	20.00	ng	0.00
87) Perylene-d12	15.33	264	477314	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1340955	104.80	ng	0.01
7) Phenol-d6	6.40	99	1673031	107.51	ng	0.00
23) Nitrobenzene-d5	7.32	82	1123108	74.26	ng	0.00
42) 2,4,6-Tribromophenol	10.58	330	548001	98.69	ng	0.00
45) 2-Fluorobiphenyl	9.12	172	2085460	72.38	ng	0.00
79) Terphenyl-d14	12.86	244	1915181	74.26	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.31	77	26597	2.558	ng	96
32) Benzoic acid	7.77	122	2474m	6.951	ng	
38) 1-Methylnaphthalene	8.85	142	53768	2.051	ng	100
50) Dimethylphthalate	9.50	163	107803	3.321	ng	99
58) Fluorene	10.33	166	64169	2.298	ng	98
71) Phenanthrene	11.30	178	649196	16.912	ng	99
72) Anthracene	11.34	178	81269	2.119	ng	97
75) Fluoranthene	12.48	202	310794	7.628	ng	98
78) Pyrene	12.71	202	476578	13.367	ng	99
81) Benzo(a)anthracene	13.89	228	160429	5.303	ng	98
83) Chrysene	13.93	228	175038	5.807	ng	99
88) Benzo(b)fluoranthene	14.93	252	111080m	3.531	ng	
90) Benzo(a)pyrene	15.27	252	102339	3.604	ng	99
92) Benzo(a,h,i)perylene	17.15	276	61165	2.478	ng	97

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

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