

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060420\
 Data File : BF120547.D
 Acq On : 4 Jun 2020 21:37
 Operator : JU/CG
 Sample : L2839-03RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM5-COMP-2020-0-6RE

Manual Integrations
 APPROVED

mohammad
 6/5/2020 11:58:10 AM

Quant Time: Jun 05 04:30:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 16:38:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	185310	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	693375	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	298459	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	385519	20.00	ng	0.00
76) Chrysene-d12	13.99	240	293422	20.00	ng	-0.01
86) Perylene-d12	15.45	264	237852	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	977234	100.50	ng	0.00
7) Phenol-d6	6.46	99	1162836	97.02	ng	0.00
23) Nitrobenzene-d5	7.39	82	762481	71.93	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	304416	110.08	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1381958	78.56	ng	0.00
79) Terphenyl-d14	12.94	244	1034677	78.47	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	205030	10.988	ng	Qvalue 100
71) Phenanthrene	11.37	178	206002	12.127	ng	98
72) Anthracene	11.43	178	56937	3.341	ng	97
75) Fluoranthene	12.57	202	418274	22.884	ng	97
78) Pyrene	12.80	202	378789	18.563	ng	98
81) Benzo(a)anthracene	13.99	228	212547	13.516	ng	98
83) Chrysene	14.02	228	194657	11.807	ng	95
84) Bis(2-ethylhexyl)phthalate	13.97	149	21018	2.102	ng	100
87) Indeno(1,2,3-cd)pyrene	16.90	276	92925	7.143	ng	95
88) Benzo(b)fluoranthene	15.03	252	219544m	16.618	ng	
89) Benzo(k)fluoranthene	15.06	252	77024m	6.245	ng	
90) Benzo(a)pyrene	15.39	252	148487	12.850	ng	98
91) Dibenzo(a,h)anthracene	16.90	278	23931	2.256	ng	# 88
92) Benzo(a,h,i)perylene	17.33	276	118768	11.354	ng	98

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

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