

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052820\
 Data File : BF120425.D
 Acq On : 28 May 2020 23:21
 Operator : MA/SJ
 Sample : L2746-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM77-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/29/2020 10:28:39 PM

Quant Time: May 29 05:37:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 13:47:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	237017	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	816861	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	360973	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	620662	20.00	ng	0.00
76) Chrysene-d12	14.00	240	537417	20.00	ng	0.00
86) Perylene-d12	15.45	264	465904	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1202041	96.65	ng	0.00
7) Phenol-d6	6.47	99	1438639	93.85	ng	0.00
23) Nitrobenzene-d5	7.40	82	908857	72.78	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	331736	99.19	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1622173	76.25	ng	0.00
79) Terphenyl-d14	12.94	244	1593762	65.99	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	217851	9.653	ng	Qvalue 100
71) Phenanthrene	11.39	178	344375	12.592	ng	97
72) Anthracene	11.43	178	87321	3.182	ng	99
75) Fluoranthene	12.57	202	585077	19.882	ng	96
78) Pyrene	12.80	202	539271	14.429	ng	98
81) Benzo(a)anthracene	13.99	228	311719	10.823	ng	98
83) Chrysene	14.02	228	260586	8.630	ng	96
84) Bis(2-ethylhexyl)phthalate	13.98	149	55840	3.049	ng	95
85) Di-n-octyl phthalate	14.57	149	721160	22.755	ng	# 60
87) Indeno(1,2,3-cd)pyrene	16.89	276	124266	4.877	ng	95
88) Benzo(b)fluoranthene	15.03	252	303673m	11.735	ng	
89) Benzo(k)fluoranthene	15.06	252	110176m	4.561	ng	
90) Benzo(a)pyrene	15.39	252	211772	9.356	ng	97
92) Benzo(a,h,i)perylene	17.32	276	115080	5.616	ng	98

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

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