

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052920\
 Data File : BF120436.D
 Acq On : 29 May 2020 13:55
 Operator : MA/SJ
 Sample : L2498-09 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-052220

Manual Integrations
 APPROVED

mohammad
 6/1/2020 12:20:59 PM

Quant Time: May 29 14:33:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 12:39:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	282971	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1050926	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	517975	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	826319	20.00	ng	0.00
76) Chrysene-d12	13.99	240	558050	20.00	ng	0.00
86) Perylene-d12	15.45	264	602528	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1041376	70.13	ng	0.00
7) Phenol-d6	6.46	99	1297076	70.87	ng	0.00
23) Nitrobenzene-d5	7.40	82	804463	50.07	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	320326	66.74	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1574404	51.57	ng	0.00
79) Terphenyl-d14	12.94	244	1300205	51.85	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	178634	5.516	ng	98
71) Phenanthrene	11.38	178	135415	3.719	ng	97
75) Fluoranthene	12.56	202	265007	6.764	ng	99
78) Pyrene	12.79	202	255475	6.583	ng	98
81) Benzo(a)anthracene	13.98	228	136615	4.568	ng	96
83) Chrysene	14.02	228	121746	3.883	ng	95
87) Indeno(1,2,3-cd)pyrene	16.88	276	82668	2.509	ng	93
88) Benzo(b)fluoranthene	15.02	252	172028m	5.140	ng	
89) Benzo(k)fluoranthene	15.05	252	70855m	2.268	ng	
90) Benzo(a)pyrene	15.38	252	131423	4.490	ng	# 93
92) Benzo(g,h,i)perylene	17.32	276	81531	3.077	ng	96

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

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