

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120468.D
 Acq On : 1 Jun 2020 13:58
 Operator : JU/CG
 Sample : L2792-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM28-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/2/2020 3:24:38 PM

Quant Time: Jun 02 09:04:59 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	208961	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	715494	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	322964	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	548948	20.00	ng	0.00
76) Chrysene-d12	14.00	240	515106	20.00	ng	0.00
86) Perylene-d12	15.46	264	594861	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1259636	114.88	ng	0.00
7) Phenol-d6	6.47	99	1535506	113.62	ng	0.00
23) Nitrobenzene-d5	7.40	82	968544	88.55	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	365538	122.16	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1679493	88.23	ng	0.00
79) Terphenyl-d14	12.95	244	1708573	73.81	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	269171	13.33	ng	99
71) Phenanthrene	11.38	178	457689	18.92	ng	98
72) Anthracene	11.43	178	121776	5.02	ng	96
75) Fluoranthene	12.57	202	924373	35.52	ng	97
78) Pyrene	12.80	202	858213	23.96	ng	98
80) Butylbenzylphthalate	13.42	149	102691	6.87	ng	95
81) Benzo(a)anthracene	13.99	228	520375	18.85	ng	97
83) Chrysene	14.02	228	444952	15.37	ng	97
87) Indeno(1,2,3-cd)pyrene	16.89	276	303362m	9.32	ng	
88) Benzo(b)fluoranthene	15.03	252	717366m	21.71	ng	
89) Benzo(k)fluoranthene	15.06	252	170698m	5.53	ng	
90) Benzo(a)pyrene	15.39	252	471144	16.30	ng	99
91) Dibenzo(a,h)anthracene	16.90	278	72057m	2.72	ng	
92) Benzo(g,h,i)perylene	17.33	276	272423	10.41	ng	98

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

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