

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072720\
 Data File : BF121057.D
 Acq On : 28 Jul 2020 3:52
 Operator : JU/CG
 Sample : L3382-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CTR-005

Manual Integrations
 APPROVED

mohammad
 7/28/2020 11:43:44 AM

Quant Time: Jul 28 04:26:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 16 14:20:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	160818	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	611076	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	315525	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	623453	20.00	ng	0.00
76) Chrysene-d12	13.97	240	467119	20.00	ng	0.00
86) Perylene-d12	15.42	264	428878	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	878065	89.51	ng	0.00
7) Phenol-d6	6.45	99	1062149	83.82	ng	0.00
23) Nitrobenzene-d5	7.37	82	664344	62.91	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	259329	75.09	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1339575	63.39	ng	0.00
79) Terphenyl-d14	12.92	244	1345813	62.63	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	282889	12.427	ng	100
71) Phenanthrene	11.35	178	144698	4.513	ng	99
72) Anthracene	11.40	178	97935	3.042	ng	98
75) Fluoranthene	12.54	202	430563	12.115	ng	100
78) Pyrene	12.77	202	437660	13.252	ng	99
81) Benzo(a)anthracene	13.96	228	199726	7.061	ng	98
83) Chrysene	13.99	228	288979	9.721	ng	97
87) Indeno(1,2,3-cd)pyrene	16.84	276	104009	3.487	ng	95
88) Benzo(b)fluoranthene	15.00	252	317903m	12.263	ng	
89) Benzo(k)fluoranthene	15.02	252	80510m	3.405	ng	
90) Benzo(a)pyrene	15.35	252	157326	6.652	ng	99
92) Benzo(a,h,i)perylene	17.27	276	100610	4.188	ng	98

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

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