

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
 Data File : BF117529.D
 Acq On : 24 Oct 2019 23:46
 Operator : JU
 Sample : K5498-13 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 191-94-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/26/2019 10:03:32 AM

Quant Time: Oct 25 04:47:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	68644	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	274622	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	126767	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	170692	20.00	ng	0.00
76) Chrysene-d12	13.90	240	123591	20.00	ng	0.00
87) Perylene-d12	15.33	264	95297	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	152068	32.96	ng	0.00
7) Phenol-d6	6.39	99	216533	34.94	ng	0.00
23) Nitrobenzene-d5	7.30	82	126978	22.83	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	30006	27.36	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	194962	21.67	ng	0.00
79) Terphenyl-d14	12.83	244	123559	16.31	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	27313	3.022	ng	Qvalue # 99
71) Phenanthrene	11.28	178	48800	4.924	ng	96
75) Fluoranthene	12.47	202	79802	8.043	ng	100
78) Pyrene	12.70	202	75691	7.130	ng	99
81) Benzo(a)anthracene	13.89	228	38086	4.568	ng	96
83) Chrysene	13.93	228	35936	4.398	ng	95
86) Indeno(1,2,3-cd)pyrene	16.75	276	13968	2.290	ng	# 91
88) Benzo(b)fluoranthene	14.93	252	35636m	6.333	ng	
90) Benzo(a)pyrene	15.28	252	22889	4.474	ng	# 88
92) Benzo(g,h,i)perylene	17.19	276	12412	2.965	ng	# 90

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

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