

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051721\
 Data File : BF123962.D
 Acq On : 17 May 2021 14:31
 Operator : JU/CG
 Sample : M2383-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KSB-02(7.5-9.5)DL

Manual Integrations
 APPROVED

mohammad
 5/19/2021 11:36:57 AM

Quant Time: May 17 14:57:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 19:05:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.904	152	38880	20.00	ng	0.00
21) Naphthalene-d8	8.186	136	158724	20.00	ng	# 0.00
39) Acenaphthene-d10	9.945	164	93917	20.00	ng	0.00
64) Phenanthrene-d10	11.427	188	173531	20.00	ng	0.00
76) Chrysene-d12	14.068	240	144947	20.00	ng	# 0.00
86) Perylene-d12	15.562	264	129830	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	45719	16.51	ng	0.00
7) Phenol-d6	6.516	99	55874	15.55	ng	0.00
23) Nitrobenzene-d5	7.457	82	41222	11.19	ng	0.00
42) 2,4,6-Tribromophenol	10.727	330	18881	16.74	ng	0.00
45) 2-Fluorobiphenyl	9.257	172	74626	9.78	ng	0.00
79) Terphenyl-d14	13.010	244	90612	9.47	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.210	128	535371	56.99	ng	99
37) 2-Methylnaphthalene	8.898	142	57267	8.99	ng	99
38) 1-Methylnaphthalene	8.998	142	21222	3.57	ng	96
55) Dibenzofuran	10.145	168	44944	4.71	ng	96
58) Fluorene	10.486	166	63171	8.78	ng	94
71) Phenanthrene	11.451	178	171649	15.61	ng	98
72) Anthracene	11.504	178	38973m	3.50	ng	
75) Fluoranthene	12.657	202	93480	8.21	ng	95
78) Pyrene	12.874	202	80501	6.26	ng	97
81) Benzo(a)anthracene	14.057	228	32922	3.14	ng	94
83) Chrysene	14.092	228	27821m	2.76	ng	
88) Benzo(b)fluoranthene	15.121	252	37576	3.74	ng	# 91
90) Benzo(a)pyrene	15.492	252	26881	3.10	ng	95
92) Benzo(g,h,i)perylene	17.503	276	28142	3.32	ng	96

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

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