

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103122\
 Data File : BF130880.D
 Acq On : 31 Oct 2022 15:31
 Operator : CG\JU
 Sample : N5267-07RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP3-1024RE

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/01/2022
 Supervised By : Jagrut Upadhyay 11/01/2022

Quant Time: Oct 31 16:40:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 05:41:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.945	152	68871	20.000	ng	0.00
21) Naphthalene-d8	8.239	136	197476	20.000	ng	# 0.00
39) Acenaphthene-d10	10.010	164	90870	20.000	ng	0.01
64) Phenanthrene-d10	11.504	188	155697	20.000	ng	# 0.02
76) Chrysene-d12	14.145	240	141778	20.000	ng	# 0.01
86) Perylene-d12	15.674	264	106068	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	392528	98.807	ng	0.00
7) Phenol-d6	6.557	99	475447	92.096	ng	0.00
23) Nitrobenzene-d5	7.510	82	304495	92.977	ng	0.00
42) 2,4,6-Tribromophenol	10.804	330	80212	104.860	ng	0.02
45) 2-Fluorobiphenyl	9.322	172	376396	62.624	ng	0.01
79) Terphenyl-d14	13.086	244	442372	57.176	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.263	128	115292	11.190	ng	# 74
37) 2-Methylnaphthalene	8.963	142	400354	61.776	ng	100
38) 1-Methylnaphthalene	9.063	142	359349	56.976	ng	95
46) 1,1'-Biphenyl	9.427	154	36579	5.650	ng	85
52) Acenaphthene	10.045	154	66432	13.096	ng	# 81
58) Fluorene	10.563	166	115099	19.880	ng	# 86
71) Phenanthrene	11.527	178	520015	64.710	ng	97
75) Fluoranthene	12.721	202	373731	43.772	ng	97
78) Pyrene	12.951	202	373468	31.222	ng	98
81) Benzo(a)anthracene	14.133	228	137559	14.634	ng	# 93
83) Chrysene	14.174	228	122970	13.562	ng	# 96
84) Bis(2-ethylhexyl)phtha...	14.115	149	30632	5.920	ng	# 88
87) Indeno(1,2,3-cd)pyrene	17.221	276	47936	6.805	ng	95
88) Benzo(b)fluoranthene	15.215	252	126124m	18.395	ng	
89) Benzo(k)fluoranthene	15.245	252	35647m	5.335	ng	
90) Benzo(a)pyrene	15.604	252	85365	15.488	ng	# 81
92) Benzo(g,h,i)perylene	17.698	276	46688	7.970	ng	# 90

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

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