

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042423\
 Data File : BF133012.D
 Acq On : 24 Apr 2023 23:54
 Operator : CG\JU
 Sample : 02470-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-24-COMP

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/25/2023
 Supervised By : Jagrut Upadhyay 04/25/2023

Quant Time: Apr 25 02:15:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 22 03:30:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.745	152	196145	20.000	ng	0.00
21) Naphthalene-d8	8.028	136	792205	20.000	ng	-0.01
39) Acenaphthene-d10	9.780	164	406224	20.000	ng	-0.01
64) Phenanthrene-d10	11.263	188	721373	20.000	ng	0.00
76) Chrysene-d12	13.898	240	464351	20.000	ng	-0.01
86) Perylene-d12	15.321	264	440779	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.351	112	912527	70.278	ng	0.00
7) Phenol-d6	6.381	99	1149218	71.307	ng	0.00
23) Nitrobenzene-d5	7.304	82	695627	47.397	ng	-0.02
42) 2,4,6-Tribromophenol	10.569	330	275787	67.506	ng	-0.01
45) 2-Fluorobiphenyl	9.104	172	1283010	52.840	ng	-0.01
79) Terphenyl-d14	12.851	244	1466565	54.470	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.286	178	188524	4.862	ng	97
75) Fluoranthene	12.469	202	289183	7.432	ng	100
78) Pyrene	12.698	202	243467	6.116	ng	99
81) Benzo(a)anthracene	13.886	228	112686	3.529	ng	98
83) Chrysene	13.921	228	92334	2.892	ng	97
88) Benzo(b)fluoranthene	14.910	252	112135m	3.999	ng	
90) Benzo(a)pyrene	15.257	252	70509	2.762	ng	97
92) Benzo(g,h,i)perylene	17.109	276	47213	2.287	ng	97

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

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