

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081922\
 Data File : BF129930.D
 Acq On : 20 Aug 2022 02:23
 Operator : CG\JU
 Sample : N4213-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-209

Quant Time: Aug 20 07:59:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 20 07:47:33 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 08/22/2022
 Supervised By :Jagrut Upadhyay 08/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.787	152	143756	20.000	ng	0.00
21) Naphthalene-d8	8.069	136	583850	20.000	ng	0.00
39) Acenaphthene-d10	9.822	164	306450	20.000	ng	0.00
64) Phenanthrene-d10	11.310	188	501934	20.000	ng	0.00
76) Chrysene-d12	13.957	240	273001	20.000	ng	0.00
86) Perylene-d12	15.415	264	275136	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	883876	101.800	ng	0.00
7) Phenol-d6	6.440	99	1129510	103.883	ng	0.00
23) Nitrobenzene-d5	7.351	82	694417	63.669	ng	0.00
42) 2,4,6-Tribromophenol	10.616	330	297918	96.862	ng	0.00
45) 2-Fluorobiphenyl	9.139	172	1142145	56.606	ng	0.00
79) Terphenyl-d14	12.898	244	995695	60.687	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.333	178	78965	2.817	ng	98
75) Fluoranthene	12.527	202	131738	4.592	ng	99
78) Pyrene	12.757	202	103882	4.379	ng	100
81) Benzo(a)anthracene	13.951	228	40521	2.158	ng	96
83) Chrysene	13.986	228	42230	2.402	ng	98
88) Benzo(b)fluoranthene	14.998	252	55492m	2.945	ng	
90) Benzo(a)pyrene	15.357	252	35903	2.420	ng	# 97

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

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