

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050422\
 Data File : BF128080.D
 Acq On : 04 May 2022 19:18
 Operator : CG\JU
 Sample : N2659-03RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 22L097-CRE

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/05/2022
 Supervised By : Jagrut Upadhyay 05/05/2022

Quant Time: May 05 06:06:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 04:23:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.910	152	82632	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	320838	20.000	ng	0.00
39) Acenaphthene-d10	9.957	164	164568	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	242612	20.000	ng	-0.01
76) Chrysene-d12	14.098	240	194641	20.000	ng	0.00
86) Perylene-d12	15.604	264	141934	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	8977	1.730	ng	0.00
7) Phenol-d6	6.534	99	210810	31.316	ng	-0.02
23) Nitrobenzene-d5	7.475	82	393615	57.691	ng	-0.01
42) 2,4,6-Tribromophenol	10.751	330	397	0.240	ng	0.00
45) 2-Fluorobiphenyl	9.275	172	648152	66.629	ng	0.00
79) Terphenyl-d14	13.033	244	553746	52.022	ng	-0.01
Target Compounds						
						Qvalue
71) Phenanthrene	11.469	178	160909	12.670	ng	100
72) Anthracene	11.522	178	33649	2.660	ng	99
75) Fluoranthene	12.663	202	166082	12.426	ng	97
78) Pyrene	12.898	202	157161	10.002	ng	98
81) Benzo(a)anthracene	14.086	228	76506	5.897	ng	98
83) Chrysene	14.121	228	73368	5.922	ng	97
88) Benzo(b)fluoranthene	15.157	252	63324m	7.103	ng	
90) Benzo(a)pyrene	15.539	252	41894	5.665	ng	# 93

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

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