

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
 Data File : BF133776.D
 Acq On : 15 Jun 2023 15:43
 Operator : CG\JU
 Sample : 03160-03 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PNNL-B-0609-2

Quant Time: Jun 15 16:08:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 15:12:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.828	152	90503	20.000	ng	0.00
21) Naphthalene-d8	8.110	136	318458	20.000	ng	0.00
39) Acenaphthene-d10	9.869	164	136720	20.000	ng	0.00
64) Phenanthrene-d10	11.357	188	266396	20.000	ng	0.00
76) Chrysene-d12	13.998	240	242241	20.000	ng	0.00
86) Perylene-d12	15.462	264	167947	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	186566	35.888	ng	0.00
7) Phenol-d6	6.451	99	213900	31.610	ng	-0.01
23) Nitrobenzene-d5	7.387	82	134198	22.952	ng	-0.01
42) 2,4,6-Tribromophenol	10.651	330	52679	30.439	ng	-0.01
45) 2-Fluorobiphenyl	9.186	172	260071	27.040	ng	0.00
79) Terphenyl-d14	12.939	244	282629	18.053	ng	0.00
Target Compounds						
						Qvalue
75) Fluoranthene	12.569	202	66668	4.645	ng	97
78) Pyrene	12.798	202	65268	2.892	ng	99
81) Benzo(a)anthracene	13.986	228	37839	2.258	ng	96
83) Chrysene	14.021	228	33622	2.122	ng	97
88) Benzo(b)fluoranthene	15.033	252	36995m	3.626	ng	
90) Benzo(a)pyrene	15.398	252	24016	2.536	ng	# 86

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

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