

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
 Data File : BF135033.D
 Acq On : 31 Aug 2023 06:36
 Operator : CG\JU
 Sample : 04183-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-02-082523

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/31/2023
 Supervised By :mohammad ahmed 08/31/2023

Quant Time: Aug 31 07:04:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 31 03:48:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.775	152	127605	20.000	ng	0.00
21) Naphthalene-d8	8.051	136	480054	20.000	ng	0.00
39) Acenaphthene-d10	9.810	164	198048	20.000	ng	0.00
64) Phenanthrene-d10	11.304	188	310365	20.000	ng	0.00
76) Chrysene-d12	13.957	240	245870	20.000	ng	0.00
86) Perylene-d12	15.433	264	175734	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.398	112	565308	68.429	ng	0.00
7) Phenol-d6	6.410	99	668373	64.909	ng	0.00
23) Nitrobenzene-d5	7.334	82	403041	47.168	ng	-0.01
42) 2,4,6-Tribromophenol	10.598	330	121465	57.816	ng	-0.01
45) 2-Fluorobiphenyl	9.128	172	624445	51.334	ng	-0.01
79) Terphenyl-d14	12.898	244	513787	34.101	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.327	178	40450	2.526	ng	99
75) Fluoranthene	12.522	202	72082	4.453	ng	99
78) Pyrene	12.751	202	71810	3.076	ng	96
83) Chrysene	13.986	228	33542	2.035	ng	96
88) Benzo(b)fluoranthene	14.998	252	24927m	2.280	ng	

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

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