

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031725\
 Data File : BF141982.D
 Acq On : 17 Mar 2025 15:29
 Operator : RC/JU
 Sample : Q1574-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC1

Quant Time: Mar 25 16:16:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 15:46:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	134820	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	482604	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	242342	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	413517	20.000	ng	0.00
76) Chrysene-d12	14.045	240	298547	20.000	ng	0.00
86) Perylene-d12	15.569	264	246126	20.000	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	52902	6.549	ng	0.00
7) Phenol-d6	6.498	99	63864	6.209	ng	0.00
23) Nitrobenzene-d5	7.434	82	40431	4.715	ng	-0.01
42) 2,4,6-Tribromophenol	10.698	330	19673	6.399	ng	0.00
45) 2-Fluorobiphenyl	9.234	172	86625	5.436	ng	0.00
79) Terphenyl-d14	12.986	244	105058	5.203	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.428	178	68457	3.065	ng	99
75) Fluoranthene	12.616	202	116131	4.902	ng	98
78) Pyrene	12.845	202	87760	3.398	ng	96
83) Chrysene	14.069	228	57899	3.260	ng #	91
84) Bis(2-ethylhexyl)phtha...	14.033	149	3530429	253.322	ng #	94

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

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