

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121323\
 Data File : BF136538.D
 Acq On : 13 Dec 2023 15:13
 Operator : CG\JU
 Sample : 05574-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-WC03-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023

Quant Time: Dec 13 15:42:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	109311	20.000	ng	0.00
21) Naphthalene-d8	8.069	136	411018	20.000	ng	-0.01
39) Acenaphthene-d10	9.827	164	183845	20.000	ng	-0.01
64) Phenanthrene-d10	11.322	188	281280	20.000	ng	0.00
76) Chrysene-d12	13.974	240	230990	20.000	ng	0.00
86) Perylene-d12	15.457	264	242322	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	764884	103.338	ng	0.02
7) Phenol-d6	6.439	99	857044	92.806	ng	0.00
23) Nitrobenzene-d5	7.357	82	618737	81.381	ng	-0.01
42) 2,4,6-Tribromophenol	10.622	330	238221	105.090	ng	-0.01
45) 2-Fluorobiphenyl	9.151	172	1179111	87.514	ng	-0.01
79) Terphenyl-d14	12.916	244	1007060	57.464	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	7.804	122	14849m	3.228	ng	
70) Pentachlorophenol	11.127	266	26807	12.566	ng	96
71) Phenanthrene	11.345	178	37211	2.407	ng	97
73) Carbazole	11.551	167	28336	2.056	ng	98

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

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