

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081122\  
 Data File : BP011437.D  
 Acq On : 12 Aug 2022 22:42  
 Operator : CG/JU  
 Sample : N4166-01  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BGBZ1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/13/2022  
 Supervised By :Sohil Jodhani 08/13/2022

Quant Time: Aug 12 23:48:59 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP080822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Aug 11 23:05:53 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	88110	20.000	ng/u1	0.00
20) Naphthalene-d8	10.363	136	387632	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.245	164	227416	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.022	188	471091	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.151	240	474788	20.000	ng/u1	0.00
88) Perylene-d12	23.457	264	515094	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	10915m	3.798	ng/uL	0.00
4) Pyridine-d5	3.493	84	57678	7.956	ng/u1	0.00
7) Phenol-d5	6.758	99	32845	4.212	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	136109	24.618	ng/u1	0.00
11) 2-Chlorophenol-d4	7.105	132	113125	18.490	ng/u1	0.00
15) 4-Methylphenol-d8	8.293	113	66511	10.863	ng/u1	-0.01
21) Nitrobenzene-d5	8.734	128	76518	29.005	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.457	143	66889	27.694	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	105925	21.716	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.516	131	171407	20.101	ng/u1	0.00
46) Dimethylphthalate-d6	13.669	166	472115	29.920	ng/u1	-0.01
49) Acenaphthylene-d8	13.940	160	503911	26.530	ng/u1	0.00
54) 4-Nitrophenol-d4	14.492	143	5394	1.872	ng/u1	0.01
60) Fluorene-d10	15.251	176	394943	29.267	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.387	200	51708	23.631	ng/u1	0.00
73) Anthracene-d10	17.122	188	700261	33.071	ng/u1	0.00
81) Pyrene-d10	19.380	212	812459	31.060	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.310	264	830793	31.982	ng/u1	0.00

Target Compounds Qvalue

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

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