

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081122\  
 Data File : BP011383.D  
 Acq On : 11 Aug 2022 12:44  
 Operator : CG/JU  
 Sample : N4128-04  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

**Instrument :**  
 BNA\_P  
**ClientSampleId :**  
 BGC11

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Jagrut Upadhyay 08/11/2022  
 Supervised By :Sohil Jodhani 08/13/2022

Quant Time: Aug 11 14:12:12 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP080822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Aug 08 18:47:19 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	75224	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.369	136	314707	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.257	164	179132	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	371755	20.000	ng/u1	-0.01
79) Chrysenes-d12	21.157	240	358914	20.000	ng/u1	-0.01
88) Perylene-d12	23.468	264	389523	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	11690m	4.764	ng/uL	0.00
4) Pyridine-d5	3.499	84	53268	8.606	ng/u1	0.00
7) Phenol-d5	6.763	99	44443	6.676	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	155714	32.989	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.116	132	138156	26.450	ng/u1	0.00
15) 4-Methylphenol-d8	8.304	113	83002	15.879	ng/u1	-0.01
21) Nitrobenzene-d5	8.746	128	83728	39.092	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.463	143	81292	41.456	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.998	165	123086	31.082	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.528	131	174370	25.186	ng/u1	0.00
46) Dimethylphthalate-d6	13.681	166	497610	40.036	ng/u1	0.00
49) Acenaphthylene-d8	13.945	160	574921	38.427	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.498	143	6366m	2.804	ng/u1	0.00
60) Fluorene-d10	15.263	176	414877	39.031	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.392	200	61192	35.438	ng/u1	0.00
73) Anthracene-d10	17.128	188	715096	42.796	ng/u1	-0.01
81) Pyrene-d10	19.392	212	847078	42.838	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.321	264	830388	42.272	ng/u1	0.00

Target Compounds Qvalue

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

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