

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP111023\  
 Data File : BP018126.D  
 Acq On : 13 Nov 2023 03:55  
 Operator : MA/JU  
 Sample : 05158-04  
 Misc :  
 ALS Vial : 107 Sample Multiplier: 1

**Instrument :**  
 BNA\_P  
**ClientSampleId :**  
 BH371

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Yogesh Patel 11/14/2023  
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 13 04:42:54 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP111023.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Nov 10 21:55:18 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
<b>Internal Standards</b>						
1) 1,4-Dichlorobenzene-d4	7.840	152	63466	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.658	136	254787	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.516	164	155378	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.298	188	370703	20.000	ng/u1	-0.01
79) Chrysenes-d12	21.422	240	385407	20.000	ng/u1	-0.01
88) Perylene-d12	23.927	264	444225	20.000	ng/u1	-0.01
<b>System Monitoring Compounds</b>						
3) 1,4-Dioxane-d8	3.228	96	6038	3.356	ng/uL	0.00
4) Pyridine-d5	3.670	84	42450	9.049	ng/u1	0.00
7) Phenol-d5	7.022	99	33392	5.450	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	105688	29.351	ng/u1	0.00
11) 2-Chlorophenol-d4	7.364	132	104057	21.446	ng/u1	-0.01
15) 4-Methylphenol-d8	8.569	113	67456	13.435	ng/u1	0.00
21) Nitrobenzene-d5	9.046	128	66478	28.960	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.763	143	71969	27.674	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	116116	25.052	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	147737	23.243	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	463657	32.341	ng/u1	-0.01
49) Acenaphthylene-d8	14.216	160	468327	29.992	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.846	143	8398m	3.920	ng/u1	0.07
60) Fluorene-d10	15.516	176	385664	32.583	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.822	200	266	0.099	ng/u1	0.14
73) Anthracene-d10	17.398	188	694439	34.637	ng/u1	-0.01
81) Pyrene-d10	19.651	212	884765	34.368	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.757	264	909411	35.207	ng/u1	-0.02

Target Compounds Qvalue

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

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