

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP111723\  
 Data File : BP018242.D  
 Acq On : 18 Nov 2023 03:38  
 Operator : MA/JU  
 Sample : 05369-13  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

**Instrument :**  
 BNA\_P  
**ClientSampleId :**  
 GCDP0

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Yogesh Patel 11/19/2023  
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 18 04:10:02 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP111023.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 15 18:13:37 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	54969	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	216315	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.457	164	141754	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.240	188	330306	20.000	ng/u1	0.00
79) Chrysene-d12	21.375	240	360666	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	379742	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	8668	5.563	ng/uL	0.00
4) Pyridine-d5	3.605	84	32297	7.949	ng/u1	0.01
7) Phenol-d5	6.969	99	21749	4.098	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.128	67	96109	30.817	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	84368	20.076	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	44714	10.282	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	62469	32.054	ng/u1	0.00
24) 2-Nitrophenol-d4	9.699	143	66538	30.136	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	90685	23.045	ng/u1	0.00
31) 4-Chloroaniline-d4	10.793	131	58246	10.793	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	433990	33.181	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	418919	29.407	ng/u1	0.00
54) 4-Nitrophenol-d4	14.787	143	9853m	5.041	ng/u1	0.05
60) Fluorene-d10	15.463	176	358509	33.200	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	73623m	30.832	ng/u1	0.00
73) Anthracene-d10	17.339	188	573364	32.096	ng/u1	0.00
81) Pyrene-d10	19.598	212	789930	32.789	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.680	264	792779	35.903	ng/u1	0.00

Target Compounds Qvalue

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

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