

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP111324\  
 Data File : BP023151.D  
 Acq On : 15 Nov 2024 23:34  
 Operator : RC/JU  
 Sample : PB164976BL  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

**Instrument :**  
 BNA\_P  
**ClientSampleId :**  
 SBLK976

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Yogesh Patel 11/16/2024  
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 16 00:49:36 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP110924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 13 04:49:01 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
<b>Internal Standards</b>						
1) 1,4-Dichlorobenzene-d4	7.575	152	56639	20.000	ng/u1	0.00
20) Naphthalene-d8	10.322	136	217810	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.193	164	165120	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.992	188	420440	20.000	ng/u1	-0.02
79) Chrysene-d12	21.439	240	507682	20.000	ng/u1	0.00
88) Perylene-d12	24.663	264	554372	20.000	ng/u1	0.00
<b>System Monitoring Compounds</b>						
3) 1,4-Dioxane-d8	3.134	96	9086	7.711	ng/uL	0.00
4) Pyridine-d5	3.546	84	107616	30.740	ng/u1	0.00
7) Phenol-d5	6.775	99	137170	32.757	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	81566	33.154	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	104387	34.038	ng/u1	0.00
15) 4-Methylphenol-d8	8.293	113	111592	32.384	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	53050	34.986	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	62937	34.815	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	121424	32.074	ng/u1	0.00
31) 4-Chloroaniline-d4	10.481	131	140963	31.211	ng/u1	0.00
46) Dimethylphthalate-d6	13.610	166	434192	36.485	ng/u1	0.00
49) Acenaphthylene-d8	13.887	160	454747	36.621	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.475	143	57118m	31.937	ng/u1	0.02
60) Fluorene-d10	15.198	176	385434	36.941	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.369	200	67749	26.899	ng/u1	0.00
73) Anthracene-d10	17.104	188	671484	37.720	ng/u1	-0.01
81) Pyrene-d10	19.492	212	883854	37.797	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.427	264	1035698	39.221	ng/u1	-0.02

Target Compounds Qvalue

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

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