

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022320.D
 Acq On : 10 Oct 2024 12:48
 Operator : RC/JU
 Sample : P4207-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EY068

Quant Time: Oct 10 13:55:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 02:14:47 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	105888	20.000	ng/u1	0.00
20) Naphthalene-d8	10.469	136	419229	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.316	164	340061	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.104	188	849475	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	909494	20.000	ng/u1	0.00
88) Perylene-d12	24.827	264	1028512	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	9989	3.666	ng/uL	0.00
4) Pyridine-d5	3.646	84	49512	6.619	ng/u1	0.01
7) Phenol-d5	6.898	99	71751	8.050	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.046	67	155606	29.703	ng/u1	0.00
11) 2-Chlorophenol-d4	7.251	132	178733	28.260	ng/u1	0.00
15) 4-Methylphenol-d8	8.410	113	138650	19.492	ng/u1	0.00
21) Nitrobenzene-d5	8.845	128	101407	31.459	ng/u1	0.00
24) 2-Nitrophenol-d4	9.557	143	124603	33.388	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	238793	30.106	ng/u1	0.00
31) 4-Chloroaniline-d4	10.598	131	222647	23.756	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	826609	30.594	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	875766	30.518	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	32576	7.187	ng/u1	0.01
60) Fluorene-d10	15.316	176	740100	31.581	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	154692	27.689	ng/u1	0.00
73) Anthracene-d10	17.221	188	1314920	32.905	ng/u1	0.00
81) Pyrene-d10	19.586	212	1674827	34.823	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.609	264	1853520	33.745	ng/u1	0.01

Target Compounds Qvalue

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

