

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111423\
 Data File : BN028629.D
 Acq On : 15 Nov 2023 13:13
 Operator : MA/JU
 Sample : 05281-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/16/2023

Quant Time: Nov 15 14:35:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 04:50:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	235243	20.000	ng/u1	0.00
20) Naphthalene-d8	10.481	136	1271712	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.340	164	892025	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.087	188	1851150	20.000	ng/u1	-0.01
79) Chrysene-d12	21.304	240	1492303	20.000	ng/u1	0.00
88) Perylene-d12	23.598	264	1594986	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	34858	5.306	ng/uL	0.00
4) Pyridine-d5	3.576	84	82801	5.749	ng/u1	0.01
7) Phenol-d5	6.922	99	103503m	4.606	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.034	67	484404	34.849	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	552837	28.148	ng/u1	-0.01
15) 4-Methylphenol-d8	8.422	113	275249	14.874	ng/u1	0.00
21) Nitrobenzene-d5	8.852	128	355484	31.133	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.569	143	393555	32.927	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.111	165	590832	29.073	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.634	131	723512	23.492	ng/u1	-0.01
46) Dimethylphthalate-d6	13.763	166	3250103	40.409	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	3427319	36.972	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.334	176	2742978	41.366	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	406027	39.486	ng/u1	0.00
73) Anthracene-d10	17.192	188	4357032	42.165	ng/u1	0.00
81) Pyrene-d10	19.498	212	5088582	44.959	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.457	264	4315507	43.219	ng/u1	0.00

Target Compounds Qvalue

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

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