

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111423\
 Data File : BN028616.D
 Acq On : 14 Nov 2023 23:45
 Operator : MA/JU
 Sample : 05337-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDK3

Manual Integrations
 APPROVED

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

Quant Time: Nov 15 00:17:45 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	7.699	152	187467	20.000	ng/u1	0.00
20) Naphthalene-d8	10.487	136	1064808	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.340	164	746429	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1502758	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1304207	20.000	ng/u1	-0.01
88) Perylene-d12	23.598	264	1314010	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	17086	3.263	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.928	99	68865m	3.845	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.040	67	230059	20.769	ng/u1	0.00
11) 2-Chlorophenol-d4	7.234	132	299379	19.128	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	115506	7.832	ng/u1	0.00
21) Nitrobenzene-d5	8.863	128	158650	16.594	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	178434	17.829	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	291973	17.159	ng/u1	0.00
31) 4-Chloroaniline-d4	10.658	131	250389	9.710	ng/u1	0.01
46) Dimethylphthalate-d6	13.763	166	1891507	28.105	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	1820137	23.464	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.340	176	1463136	26.369	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	226439	27.126	ng/u1	0.00
73) Anthracene-d10	17.192	188	2500673	29.811	ng/u1	0.00
81) Pyrene-d10	19.498	212	3053620	30.870	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.451	264	2615419	31.794	ng/u1	-0.01

Target Compounds Qvalue

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

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