

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111423\
 Data File : BN028620.D
 Acq On : 15 Nov 2023 02:07
 Operator : MA/JU
 Sample : 05337-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDK5

Manual Integrations
 APPROVED

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

Quant Time: Nov 15 02:38:12 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	177319	20.000	ng/u1	0.00
20) Naphthalene-d8	10.487	136	1012562	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.339	164	685210	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1338139	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1005682	20.000	ng/u1	-0.01
88) Perylene-d12	23.598	264	1050022	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	23168	4.678	ng/uL	0.00
4) Pyridine-d5	3.581	84	56067m	5.164	ng/u1	0.02
7) Phenol-d5	6.934	99	68217	4.027	ng/u1	0.05
9) Bis-(2-Chloroethyl)eth...	7.040	67	280635	26.784	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	363343	24.543	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	170648	12.234	ng/u1	0.00
21) Nitrobenzene-d5	8.863	128	192680	21.194	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	213052	22.387	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	363642	22.473	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.651	131	297915	12.149	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	1945441	31.489	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2086911	29.307	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.339	176	1578880	30.997	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	218734	29.427	ng/u1	0.00
73) Anthracene-d10	17.192	188	2533285	33.915	ng/u1	0.00
81) Pyrene-d10	19.492	212	3004805	39.394	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.451	264	2378860	36.189	ng/u1	-0.01

Target Compounds Qvalue

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

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