

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111423\
 Data File : BN028618.D
 Acq On : 15 Nov 2023 00:56
 Operator : MA/JU
 Sample : 05338-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDK6

Manual Integrations
 APPROVED

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

Quant Time: Nov 15 02:32:40 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	163935	20.000	ng/u1	0.00
20) Naphthalene-d8	10.487	136	890649	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.340	164	579536	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1136873	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	943684	20.000	ng/u1	-0.01
88) Perylene-d12	23.598	264	1067161	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	18975	4.144	ng/uL	0.00
4) Pyridine-d5	3.576	84	70081	6.982	ng/u1	0.01
7) Phenol-d5	6.928	99	97188m	6.206	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.040	67	314316	32.448	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	392384	28.669	ng/u1	0.00
15) 4-Methylphenol-d8	8.422	113	192163	14.901	ng/u1	0.00
21) Nitrobenzene-d5	8.864	128	209927	26.252	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	218866	26.146	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	342860	24.089	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.652	131	358238	16.608	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	1990508	38.093	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2145134	35.618	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.340	176	1641085	38.093	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	204101	32.319	ng/u1	0.00
73) Anthracene-d10	17.192	188	2575178	40.579	ng/u1	0.00
81) Pyrene-d10	19.492	212	3041491	42.495	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.451	264	2793783	41.818	ng/u1	-0.01

Target Compounds Qvalue

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

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