

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100724\
 Data File : BN034463.D
 Acq On : 08 Oct 2024 08:01
 Operator : RC/JU
 Sample : P4187-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EY046

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :mohammad ahmed 10/09/2024

Quant Time: Oct 08 08:31:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.375	152	242523	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.134	136	989679	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.028	164	615868	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.786	188	1165418	20.000	ng/u1	-0.01
79) Chrysene-d12	21.021	240	825870	20.000	ng/u1	-0.01
88) Perylene-d12	23.733	264	992240	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.993	96	20375	3.428	ng/uL	0.00
4) Pyridine-d5	3.387	84	81635	4.621	ng/u1	0.00
7) Phenol-d5	6.581	99	137451	6.386	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	281220	21.058	ng/u1	0.00
11) 2-Chlorophenol-d4	6.916	132	381091	22.493	ng/u1	-0.01
15) 4-Methylphenol-d8	8.093	113	253513	14.314	ng/u1	-0.01
21) Nitrobenzene-d5	8.522	128	199667	25.312	ng/u1	0.00
24) 2-Nitrophenol-d4	9.234	143	222810	27.468	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.763	165	390720	25.577	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.281	131	408898	17.680	ng/u1	-0.01
46) Dimethylphthalate-d6	13.457	166	1310785	28.479	ng/u1	-0.01
49) Acenaphthylene-d8	13.716	160	1315016	25.397	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.275	143	44347m	4.695	ng/u1	0.00
60) Fluorene-d10	15.033	176	1051152	26.948	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.169	200	150392	21.643	ng/u1	0.00
73) Anthracene-d10	16.886	188	1661153	30.318	ng/u1	-0.01
81) Pyrene-d10	19.198	212	1678230	36.471	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.545	264	1606982	31.529	ng/u1	-0.01

Target Compounds Qvalue

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

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