

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
 Data File : BP012764.D
 Acq On : 26 Nov 2022 13:02
 Operator : CG/JU
 Sample : N5592-04DL 2X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AA9DL

Manual Integrations
 APPROVED

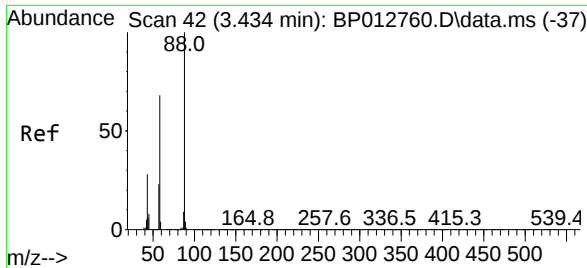
Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/30/2022

Quant Time: Nov 27 21:51:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 25 15:59:22 2022
 Response via : Initial Calibration

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

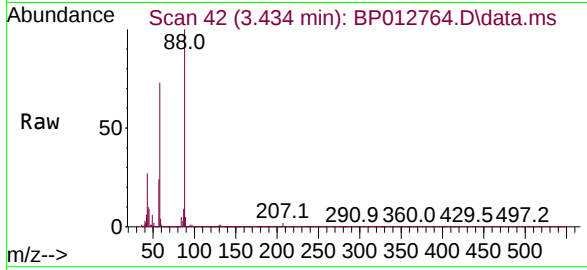
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	528880	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	2347181	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.657	164	1634014	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	3498944	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	2969614	20.000	ng/u1	-0.01
88) Perylene-d12	24.010	264	2312966	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	19002	1.540	ng/uL	0.00
4) Pyridine-d5	3.822	84	208854	5.655	ng/u1	0.00
7) Phenol-d5	7.163	99	174228	4.009	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	472333	17.638	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	453846	13.705	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	325972	9.309	ng/u1	-0.01
21) Nitrobenzene-d5	9.187	128	264838	18.435	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	268622	17.610	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	563509	15.832	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	590082	12.107	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	2316492	20.596	ng/u1	-0.01
49) Acenaphthylene-d8	14.351	160	2487019	18.951	ng/u1	0.00
54) 4-Nitrophenol-d4	14.828	143	46150m	2.301	ng/u1	-0.01
60) Fluorene-d10	15.645	176	2041338	20.724	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	209226	12.511	ng/u1	-0.01
73) Anthracene-d10	17.510	188	3368168	21.868	ng/u1	0.00
81) Pyrene-d10	19.733	212	3864196	22.394	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.845	264	2462251	21.673	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.434	88	243505	18.371	ng/uL	Qvalue 98

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



#2
 1,4-Dioxane
 Concen: 18.371 ng/uL
 RT: 3.434 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BP012764.D
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Tgt Ion: 88 Resp: 243505
 Ion Ratio Lower Upper
 88 100
 43 27.0 22.6 34.0
 58 73.4 59.6 89.4

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