

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016073.D
 Acq On : 07 Jul 2023 16:26
 Operator : MA/JU
 Sample : 03283-10
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYX8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

Quant Time: Jul 07 21:05:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	177003	20.000	ng/u1	0.01
20) Naphthalene-d8	10.863	136	768958	20.000	ng/u1	# 0.01
38) Acenaphthene-d10	14.681	164	493030	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1100494	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1127790	20.000	ng/u1	# 0.01
88) Perylene-d12	24.086	264	1219002	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	24571	4.994	ng/uL	0.00
4) Pyridine-d5	3.817	84	90146	7.269	ng/u1	0.01
7) Phenol-d5	7.281	99	64686	4.271	ng/u1	0.06
9) Bis-(2-Chloroethyl)eth...	7.369	67	291929	31.157	ng/u1	0.01
11) 2-Chlorophenol-d4	7.593	132	249864	21.856	ng/u1	0.03
15) 4-Methylphenol-d8	8.810	113	165420	13.826	ng/u1	0.04
21) Nitrobenzene-d5	9.246	128	167157	28.444	ng/u1	0.03
24) 2-Nitrophenol-d4	9.987	143	173864	25.349	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.569	165	228214	18.672	ng/u1	0.06
31) 4-Chloroaniline-d4	11.063	131	402354	25.626	ng/u1	0.04
46) Dimethylphthalate-d6	14.104	166	1258902	33.036	ng/u1	0.02
49) Acenaphthylene-d8	14.381	160	1334534	31.153	ng/u1	0.00
54) 4-Nitrophenol-d4	15.169	143	25127m	4.997	ng/u1	0.21
60) Fluorene-d10	15.693	176	1064316	33.920	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.892	200	135141	19.968	ng/u1	0.04
73) Anthracene-d10	17.557	188	1766980	35.151	ng/u1	0.01
81) Pyrene-d10	19.781	212	2266152	30.772	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.910	264	2097547	34.111	ng/u1	0.00

Target Compounds Qvalue

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

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