

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018239.D
 Acq On : 18 Nov 2023 01:55
 Operator : MA/JU
 Sample : 05370-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDP7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 18 02:37:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	32191	20.000	ng/u1	0.00
20) Naphthalene-d8	10.598	136	124707	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.457	164	86053	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	210550	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	233910	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	258706	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	6895	7.556	ng/uL	0.00
4) Pyridine-d5	3.605	84	26663	11.206	ng/u1	0.01
7) Phenol-d5	6.969	99	18958	6.100	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.128	67	71594	39.200	ng/u1	0.00
11) 2-Chlorophenol-d4	7.304	132	68457	27.816	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	38786	15.230	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	43241	38.486	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	47943	37.665	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	68587	30.233	ng/u1	0.00
31) 4-Chloroaniline-d4	10.787	131	91993m	29.569	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	346289	43.614	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	348205	40.264	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	5525m	4.657	ng/u1	0.11
60) Fluorene-d10	15.463	176	299016	45.614	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	47001	30.879	ng/u1	0.00
73) Anthracene-d10	17.339	188	559333	49.119	ng/u1	0.00
81) Pyrene-d10	19.598	212	800106	51.209	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.680	264	804372	53.472	ng/u1	0.00

Target Compounds Qvalue

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

