

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029968.D
 Acq On : 12 May 2021 07:01
 Operator : CG/JU
 Sample : M2194-12
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARR6

Manual Integrations
 APPROVED

mohammad
 5/12/2021 2:08:15 PM

Quant Time: May 12 07:38:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 12 03:18:52 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	131176	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	589258	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	384706	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	734759	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	593182	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	587426	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	15681	4.77	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	65220	5.35	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	245715	32.48	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	248105	26.35	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	143627	14.24	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	149483	36.81	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	169294	36.94	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	266782	29.03	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	28772m	2.06	ng/ul	0.02
46) Dimethylphthalate-d6	13.61	166	1084300	36.36	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1353712	35.82	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.48	143	11047m	2.27	ng/ul	0.05
60) Fluorene-d10	15.19	176	990901	39.14	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	148380	31.09	ng/ul	0.00
73) Anthracene-d10	17.04	188	1595468	43.12	ng/ul	0.00
81) Pyrene-d10	19.33	212	1617496	53.16	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1418354	42.59	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.66	163	48622	1.628	ng/ul	Ovalue 100

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

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