

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050066.D
 Acq On : 31 Aug 2021 15:43
 Operator : CG/JU
 Sample : M3474-14
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AD0

Manual Integrations
 APPROVED

mohammad
 9/1/2021 4:49:31 PM

Quant Time: Aug 31 17:03:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 14:59:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.961	152	23272	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	96345	20.000	ng/u1 #	0.00
38) Acenaphthene-d10	14.623	164	68274	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.378	188	142087	20.000	ng/u1	0.00
79) Chrysene-d12	21.655	240	133180	20.000	ng/u1	0.00
88) Perylene-d12	24.886	264	136892	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	2187	4.846	ng/uL	0.00
4) Pyridine-d5	3.785	84	5919m	4.354	ng/u1	0.04
7) Phenol-d5	7.133	99	12768	6.461	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.286	67	35676	32.495	ng/u1	0.00
11) 2-Chlorophenol-d4	7.491	132	36903	24.957	ng/u1	0.00
15) 4-Methylphenol-d8	8.684	113	22436	14.416	ng/u1	0.00
21) Nitrobenzene-d5	9.136	128	26575	35.578	ng/u1	0.00
24) 2-Nitrophenol-d4	9.859	143	29071	32.686	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.411	165	45926	28.950	ng/u1	0.00
31) 4-Chloroaniline-d4	10.922	131	25031	11.593	ng/u1	0.00
46) Dimethylphthalate-d6	14.024	166	174907	33.474	ng/u1	0.00
49) Acenaphthylene-d8	14.318	160	211996	34.603	ng/u1	0.00
54) 4-Nitrophenol-d4	14.870	143	3865m	5.113	ng/u1	0.02
60) Fluorene-d10	15.622	176	162263	36.627	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	20179	22.075	ng/u1	0.00
73) Anthracene-d10	17.478	188	282814	44.325	ng/u1	0.00
81) Pyrene-d10	19.769	212	318949	44.317	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.668	264	289540	39.868	ng/u1	0.02

Target Compounds Qvalue

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

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