

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051515.D
 Acq On : 14 Dec 2021 22:45
 Operator : CG/JU
 Sample : M4995-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Q4

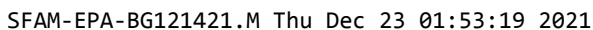
Quant Time: Dec 14 23:50:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

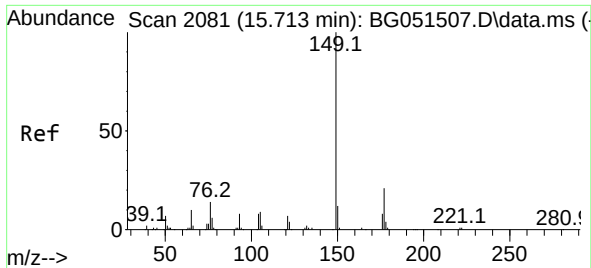
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.281	152	33053	20.000	ng/u1	0.00
20) Naphthalene-d8	11.119	136	132400	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.914	164	96111	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.663	188	237712	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.980	240	235398	20.000	ng/u1	# 0.00
88) Perylene-d12	25.482	264	234758	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	4156	5.222	ng/uL	0.00
4) Pyridine-d5	4.040	84	20645	8.585	ng/u1	0.00
7) Phenol-d5	7.406	99	18761	6.357	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.582	67	51716	29.478	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.806	132	48929	23.838	ng/u1	0.00
15) 4-Methylphenol-d8	8.975	113	34902	15.300	ng/u1	0.00
21) Nitrobenzene-d5	9.444	128	32449	33.428	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.179	143	34966	32.951	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.725	165	63382	27.544	ng/u1	0.00
31) 4-Chloroaniline-d4	11.236	131	77025	25.423	ng/u1	0.00
46) Dimethylphthalate-d6	14.309	166	241699	31.419	ng/u1	0.00
49) Acenaphthylene-d8	14.608	160	297728	31.163	ng/u1	0.00
54) 4-Nitrophenol-d4	15.066	143	8797	7.032	ng/u1	-0.01
60) Fluorene-d10	15.900	176	217938	31.621	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.000	200	43776	35.346	ng/u1	-0.01
73) Anthracene-d10	17.763	188	398800	35.169	ng/u1	0.00
81) Pyrene-d10	20.036	212	498653	35.197	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.241	264	461989	37.402	ng/u1	-0.01
Target Compounds						
59) Diethylphthalate	15.712	149	76769	9.868	ng/u1	Qvalue 98

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

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#59

Diethylphthalate

Concen: 9.868 ng/ul

RT: 15.712 min Scan# 20

Delta R.T. -0.005 min

Lab File: BG051515.D

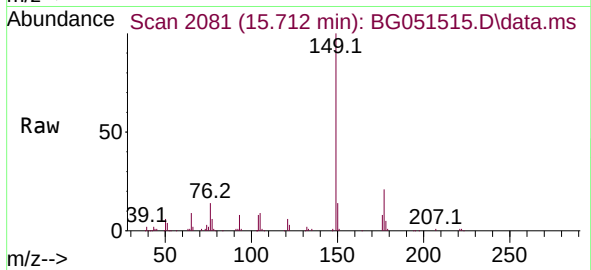
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Tgt Ion:149 Resp: 76769

Ion Ratio Lower Upper

149 100

177 21.3 16.8 25.2

150 14.0 10.1 15.1

