

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
 Data File : VU047907.D
 Acq On : 11 Apr 2022 15:42
 Operator : SY/MD
 Sample : N2343-06DL 4X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HY4DL

Quant Time: Apr 12 02:03:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 12 01:57:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	297586	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	310436	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	163386	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	106323	49.269	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	98.540%	
7) Chloroethane-d5	1.916	69	93660	55.043	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	110.080%	
11) 1,1-Dichloroethene-d2	2.568	63	139572	35.351	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.700%	
21) 2-Butanone-d5	4.620	46	186020	100.429	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.430%	
24) Chloroform-d	5.067	84	205153	51.957	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.920%	
26) 1,2-Dichloroethane-d4	5.703	65	130776	54.001	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	108.000%	
32) Benzene-d6	5.729	84	409972	52.484	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.960%	
36) 1,2-Dichloropropane-d6	6.694	67	131435	54.788	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	109.580%	
41) Toluene-d8	7.899	98	360575	47.378	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.760%	
43) trans-1,3-Dichloroprop...	8.179	79	55648	45.787	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.580%	
47) 2-Hexanone-d5	8.632	63	131416	93.577	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.580%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	206630	50.189	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	100.380%	
66) 1,2-Dichlorobenzene-d4	12.195	152	158664	54.584	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	109.160%	
Target Compounds						
					Qvalue	
33) Benzene	5.777	78	401984	44.736	ug/L	100
51) Chlorobenzene	9.446	112	352436	52.646	ug/L	99
64) 1,3-Dichlorobenzene	11.748	146	7653	1.559	ug/L	96
65) 1,4-Dichlorobenzene	11.838	146	100911	19.850	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	79556	16.200	ug/L	98
70) 1,2,4-trichlorobenzene	13.845	180	7262	2.080	ug/L	96

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

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