

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
 Data File : VU052847.D
 Acq On : 27 Jan 2023 15:23
 Operator : JC/MD
 Sample : 01316-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44H0

Quant Time: Jan 27 22:23:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 27 22:20:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	231497	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	226628	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	105335	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	66282	39.780	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.560%	
7) Chloroethane-d5	1.909	69	73371	53.442	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	106.880%	
11) 1,1-Dichloroethene-d2	2.565	63	111935	33.776	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.560%	
21) 2-Butanone-d5	4.620	46	90885	88.297	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	88.300%	
24) Chloroform-d	5.057	84	160725	45.198	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.400%	
26) 1,2-Dichloroethane-d4	5.697	65	108065	47.594	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.180%	
32) Benzene-d6	5.723	84	309968	44.768	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.540%	
36) 1,2-Dichloropropane-d6	6.687	67	91290	44.956	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.920%	
41) Toluene-d8	7.893	98	270948	42.975	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.940%	
43) trans-1,3-Dichloroprop...	8.176	79	44830	44.046	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.100%	
47) 2-Hexanone-d5	8.629	63	63308	88.727	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.730%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	130832	43.607	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	87.220%	
66) 1,2-Dichlorobenzene-d4	12.189	152	113019	55.257	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	110.520%	
Target Compounds						
13) Acetone	2.633	43	19521	15.528	ug/L	Qvalue 100

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

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