

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053427.D
 Acq On : 28 Mar 2023 12:47
 Operator : JC/MD
 Sample : 02085-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMB5

Quant Time: Mar 29 01:10:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 01:10:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	202383	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	189168	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	87254	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	89897	48.148	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	96.300%	
7) Chloroethane-d5	1.913	69	69717	46.162	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	92.320%	
11) 1,1-Dichloroethene-d2	2.565	63	110200	34.071	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.140%	
21) 2-Butanone-d5	4.626	46	101950	117.730	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	117.730%	
24) Chloroform-d	5.060	84	138288	44.969	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.940%	
26) 1,2-Dichloroethane-d4	5.697	65	94102	49.272	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.540%	
32) Benzene-d6	5.723	84	286176	46.641	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.280%	
36) 1,2-Dichloropropane-d6	6.687	67	99296	50.142	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.280%	
41) Toluene-d8	7.893	98	260848	45.662	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.320%	
43) trans-1,3-Dichloroprop...	8.176	79	43306	44.324	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.640%	
47) 2-Hexanone-d5	8.629	63	57584	93.011	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.010%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	126588	49.346	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.700%	
66) 1,2-Dichlorobenzene-d4	12.189	152	90937	53.825	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.660%	
Target Compounds						
13) Acetone	2.642	43	3510	3.559	ug/L	Qvalue 58

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

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