

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
 Data File : VU052851.D
 Acq On : 27 Jan 2023 16:55
 Operator : JC/MD
 Sample : 01316-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44G5

Quant Time: Jan 27 22:24:27 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	6.243	114	254998	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	257716	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	115496	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76795	41.842	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	83.680%	
7) Chloroethane-d5	1.906	69	74082	48.986	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	97.980%	
11) 1,1-Dichloroethene-d2	2.562	63	124588	34.129	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.260%	
21) 2-Butanone-d5	4.617	46	87883	77.512	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	77.510%	
24) Chloroform-d	5.057	84	159458	40.709	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.420%	
26) 1,2-Dichloroethane-d4	5.697	65	118276	47.290	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.580%	
32) Benzene-d6	5.723	84	342510	43.501	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	6.684	67	107726	46.650	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.300%	
41) Toluene-d8	7.893	98	306646	42.770	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.540%	
43) trans-1,3-Dichloroprop...	8.176	79	50455	43.593	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.180%	
47) 2-Hexanone-d5	8.629	63	76522	94.310	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	94.310%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	152615	44.731	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.460%	
66) 1,2-Dichlorobenzene-d4	12.189	152	113456	50.591	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.180%	

Target Compounds Qvalue

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

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