

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121123\
 Data File : VU056731.D
 Acq On : 11 Dec 2023 14:53
 Operator : MD/SY
 Sample : 05627-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCLC2

Quant Time: Dec 12 01:09:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 12 01:07:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	264265	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	260577	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	113446	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	90939	4.015	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.200%
7) Chloroethane-d5	1.907	69	61099	3.604	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	72.000%
11) 1,1-Dichloroethene-d2	2.563	65	39653	4.091	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.800%
20) 2-Butanone-d5	4.621	46	179918	40.219	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.440%
24) Chloroform-d	5.055	84	203722	4.749	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	5.695	65	81774	4.029	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.600%
32) Benzene-d6	5.721	84	323119	3.998	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.000%
36) 1,2-Dichloropropane-d6	6.685	67	100872	3.987	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.800%
41) Toluene-d8	7.894	98	270835	3.749	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.000%
43) trans-1,3-Dichloroprop...	8.177	79	30973	3.157	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	63.200%
46) 2-Hexanone-d5	8.631	63	136611	36.921	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.840%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	70778	3.867	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	77.400%
66) 1,2-Dichlorobenzene-d4	12.190	152	91443	4.100	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	82.000%
Target Compounds						
					Qvalue	
13) Acetone	2.631	43	51704	18.966	ug/L	99
25) Chloroform	5.078	83	842396	19.218	ug/L	100
38) Bromodichloromethane	7.100	83	167997	5.623	ug/L	100
49) Dibromochloromethane	8.804	129	33486	1.839	ug/L	97

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

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