

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082923\
 Data File : VU054949.D
 Acq On : 29 Aug 2023 12:13
 Operator : MD/SY
 Sample : 04173-02DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AK6DL

Quant Time: Aug 29 22:28:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 29 22:22:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	190810	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	180909	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	95744	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	25705	4.268	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.400%	
7) Chloroethane-d5	1.911	69	33595	4.318	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.400%	
11) 1,1-Dichloroethene-d2	2.563	65	15638	4.594	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.800%	
20) 2-Butanone-d5	4.627	46	185414	57.037	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	114.080%	
24) Chloroform-d	5.061	84	102618	4.593	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.800%	
26) 1,2-Dichloroethane-d4	5.701	65	59421	4.998	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.000%	
32) Benzene-d6	5.724	84	193055	4.747	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.000%	
36) 1,2-Dichloropropane-d6	6.688	67	68662	4.801	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.000%	
41) Toluene-d8	7.897	98	173508	4.455	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.200%	
43) trans-1,3-Dichloroprop...	8.180	79	21023	4.467	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.400%	
46) 2-Hexanone-d5	8.634	63	122875	55.002	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.000%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	62666	5.110	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.200%	
66) 1,2-Dichlorobenzene-d4	12.193	152	71354	4.668	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.400%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.046	84	15857	1.198	ug/L	96
22) cis-1,2-Dichloroethene	4.663	96	28089	2.502	ug/L	96
34) Trichloroethene	6.541	95	69614	5.886	ug/L	98
47) Tetrachloroethene	8.557	164	2155	0.254	ug/L	85

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

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