

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072522\
 Data File : VU049899.D
 Acq On : 26 Jul 2022 05:07
 Operator : SY/MD
 Sample : N3870-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ15

Quant Time: Jul 26 06:51:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jul 26 06:46:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	84812	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	82327	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	34056	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	29100	4.238	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.800%
7) Chloroethane-d5	1.913	69	28233	4.913	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.200%
11) 1,1-Dichloroethene-d2	2.565	65	13078	4.267	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.400%
20) 2-Butanone-d5	4.636	46	132290	53.547	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.100%
24) Chloroform-d	5.064	84	72959	4.771	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
26) 1,2-Dichloroethane-d4	5.703	65	42628	4.754	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%
32) Benzene-d6	5.726	84	131801	4.698	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
36) 1,2-Dichloropropane-d6	6.691	67	49090	5.065	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.200%
41) Toluene-d8	7.896	98	105127	4.287	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.800%
43) trans-1,3-Dichloroprop...	8.179	79	13416	3.813	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.200%
46) 2-Hexanone-d5	8.636	63	66760	47.880	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.760%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	40848	5.019	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	37052	5.271	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.400%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.385	85	3040	0.340	ug/L	95
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	21249	3.837	ug/L	97
12) 1,1-Dichloroethene	2.581	96	6085	1.086	ug/L #	41
18) trans-1,2-Dichloroethene	3.356	96	1068	0.165	ug/L #	76
19) 1,1-Dichloroethane	3.874	63	9521	0.680	ug/L	97
22) cis-1,2-Dichloroethene	4.668	96	209158	27.877	ug/L	97
34) Trichloroethene	6.543	95	336359	46.438	ug/L	98
47) Tetrachloroethene	8.552	164	116587	23.382	ug/L	99
67) 1,2-Dichlorobenzene	12.208	146	1011	0.092	ug/L #	67

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

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