

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072622\
 Data File : VU049910.D
 Acq On : 26 Jul 2022 14:18
 Operator : SY/MD
 Sample : N3870-16DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ15DL

Quant Time: Jul 27 03:56:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 27 03:55:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	95887	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	92268	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	41611	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	29359	3.782	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.600%
7) Chloroethane-d5	1.912	69	26420	4.067	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.400%
11) 1,1-Dichloroethene-d2	2.565	65	12902	3.724	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.400%
20) 2-Butanone-d5	4.633	46	131717	47.157	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.320%
24) Chloroform-d	5.063	84	70075	4.053	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.000%
26) 1,2-Dichloroethane-d4	5.703	65	40645	4.009	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.200%
32) Benzene-d6	5.726	84	124736	3.967	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.400%
36) 1,2-Dichloropropane-d6	6.694	67	46469	4.278	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.899	98	99408	3.617	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.400%
43) trans-1,3-Dichloroprop...	8.179	79	14613	3.705	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.200%
46) 2-Hexanone-d5	8.636	63	63921	40.905	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.800%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	40195	4.407	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.200%
66) 1,2-Dichlorobenzene-d4	12.195	152	37084	4.318	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.400%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	3917	0.626	ug/L	93
12) 1,1-Dichloroethene	2.575	96	1286	0.203	ug/L #	1
16) Methylene chloride	3.044	84	13206	0.924	ug/L	92
18) trans-1,2-Dichloroethene	3.356	96	838	0.114	ug/L #	66
19) 1,1-Dichloroethane	3.874	63	2188	0.138	ug/L #	87
22) cis-1,2-Dichloroethene	4.668	96	39580	4.666	ug/L	97
34) Trichloroethene	6.542	95	63721	7.849	ug/L	96
47) Tetrachloroethene	8.555	164	22415	4.011	ug/L	93
65) 1,4-Dichlorobenzene	11.838	146	2753	0.204	ug/L	95
67) 1,2-Dichlorobenzene	12.214	146	5492	0.408	ug/L	96
72) 1,2,3-Trichlorobenzene	14.330	180	10473	1.292	ug/L	97

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

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