

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031921\
 Data File : VU042725.D
 Acq On : 19 Mar 2021 17:01
 Operator : SY/MD
 Sample : M1744-07MSD
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETZF6MSD

Quant Time: Mar 20 05:52:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Mar 20 05:47:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	73970	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	72869	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	35167	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	24310	4.93	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.60%
7) Chloroethane-d5	1.919	69	21443	5.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	114.80%
11) 1,1-Dichloroethene-d2	2.575	63	53787	4.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.60%
20) 2-Butanone-d5	4.646	46	85546	52.84	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.68%
24) Chloroform-d	5.073	84	47564	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	5.710	65	30801	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.60%
32) Benzene-d6	5.735	84	86395	4.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.80%
36) 1,2-Dichloropropane-d6	6.700	67	28076	4.87	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.40%
41) Toluene-d8	7.906	98	79894	4.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.60%
43) trans-1,3-Dichloroprop...	8.189	79	11418	4.24	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.80%
46) 2-Hexanone-d5	8.645	63	60682	47.07	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.14%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	23841	4.64	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.80%
64) 1,2-Dichlorobenzene-d4	12.201	152	31945	5.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.20%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.388	85	53234	7.73	ug/L	100
12) 1,1-Dichloroethene	2.588	96	23721	4.55	ug/L	92
14) Carbon disulfide	2.800	76	193944	11.69	ug/L	100
22) cis-1,2-Dichloroethene	4.678	96	34021	5.81	ug/L	99
33) Benzene	5.784	78	113286	4.97	ug/L	100
34) Trichloroethene	6.549	95	95424	15.10	ug/L	98
42) Toluene	7.977	91	116820	4.70	ug/L	95
47) Tetrachloroethene	8.559	164	34366	6.67	ug/L	96
51) Chlorobenzene	9.452	112	74832	4.71	ug/L	98
55) Styrene	10.121	104	890	0.05	ug/L	93

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

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