

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024826.D
 Acq On : 11 Oct 2022 00:10
 Operator : SY/VA
 Sample : N5064-02
 Misc : 6.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BJ2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/11/2022
 Supervised By :Mahesh Dadoda 10/11/2022

Quant Time: Oct 11 02:01:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	533118	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	461616	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	192021	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	106028	19.009	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.040%
7) Chloroethane-d5	2.879	69	60440	18.647	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.600%
11) 1,1-Dichloroethene-d2	4.013	63	165313	12.805	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.200%
21) 2-Butanone-d5	7.074	46	104633	52.176	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.360%
24) Chloroform-d	7.647	84	314514m	22.068	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.280%
26) 1,2-Dichloroethane-d4	8.305	65	177454	24.002	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	8.275	84	609188	20.647	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.600%
36) 1,2-Dichloropropane-d6	9.268	67	203781	22.605	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.440%
41) Toluene-d8	10.323	98	507437	19.243	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.960%
43) trans-1,3-Dichloroprop...	10.573	79	68863	17.153	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.600%
47) 2-Hexanone-d5	10.920	63	84615	54.859	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.720%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	186734	29.071	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.280%
66) 1,2-Dichlorobenzene-d4	13.847	152	150637	22.293	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.160%

Target Compounds Qvalue

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

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